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> SAN GABRIEL VALLEY 15038

Closure and
Soil Remediation Report
at
Stoody Company Facility
Industry, California
for
Stoody Thermadyne
St. Louis, Missouri

Clayton Project No. 41184.00

May 23, 1994



LOS ANGELES REGION

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Executive Summary

This report presents the soil remediation and closure activities associated with the removal of a three-stage clarifier located in the north side of the Stoody facility at 16425 East Gale Avenue in the City of Industry, California (Figures 1 and 2). It also represents the final soil remediation project at the Stoody facility pending the response to Clayton's request for final closure that is submitted under separate cover.

Clayton Environmental Consultants (Clayton), acting on behalf of the Stoody Company has provided environmental services for Stoody consisting of site assessments, quarterly groundwater sampling, soil investigations, the soil remediation in the sump area and the subject soil remediation. These investigations were requested by the California Regional Water Quality Control Board (CRWQCB) through various correspondence to the Stoody Company. Clayton's involvement started with the preparation of a General Housekeeping Plan that was requested by the CRWQCB and prepared by Clayton in June 1988.

The initial soil investigation of the clarifier area was conducted by Clayton in February 1990 (Clayton, 1990). On November 1991, Clayton removed a 4-foot wide, 10-foot long, and 9.5-foot deep concrete clarifier from the northern section of the Stoody facility and initiated soil remediation (excavation) activities in the immediate area. The work was performed in accordance with the remedial action plan (RAP) prepared by Clayton in August 1991 (Clayton, 1991).

The clarifier was removed, however the excavation of the contaminated soil was hampered by the presence of major utilities and because the soil contamination extended beyond the estimates originally expected (Clayton, 1992a).

Clayton prepared a new workplan (Clayton 1992b) and conducted additional subsurface investigation in July 1992 (Clayton, 1992c). This investigation was conducted to further assess the limits of the contamination and to estimate the volume of soil required to complete the removal of the contaminated soil that was observed during the clarifier removal. The investigation revealed that soil contamination extended from the clarifier to the north of the building. The soil samples taken to the south of the clarifier (inside the building) did not reveal any concentrations of TRPH above the detection limits.

Clayton prepared a RAP to address the additional soil removal near the clarifier and submitted it to the CRWQCB on September 17, 1992 (Clayton, 1992d). The RAP received comments from the CRWQCB on their correspondence dated October 15, 1992 and the comments were incorporated by Clayton in two addendums submitted to the CRWQCB on November 17, 1992 (Clayton, 1992e and 1992f). Written approval from the CRWQCB for the implementation of the RAP was issued on December 2, 1992 (Appendix B).

Clayton began the subject remediation in November 1993. The remediation consisted of removing approximately 450 cubic yards of soil with a bucket auger and a grade-



all excavator, collecting soil samples from the excavation walls and bottom, obtaining approval to backfill from the CRWQCB, manifesting and hauling the contaminated soil to Clean Soils Incorporated in Bakersfield, California, compacting and backfilling the excavation, resurfacing the excavation, and presenting this report to the CRWQCB.

The attached report presents the field procedures, analytical results and recommendations based on the data and observations made during the remediation project.

Based on the analytical results collected during the remediation, as well as the analytical results of the soil samples collected during the investigation phases leading to this remediation, Clayton recommends that the Stoody Company be granted closure for the soil remediation in the clarifier area and that no further soil remediation activities be conducted at the Stoody facility.



1.0 INTRODUCTION

Thermadyne Industries retained Clayton Environmental Consultants Inc., (Clayton) in 1988 to conduct environmental investigations for the Stoody Company facility at 16425 East Gale Avenue in Industry, California (Figure 1). The purpose of the environmental investigations was to evaluate housekeeping practices and test the soil and groundwater beneath the site for possible contamination from manufacturing operations.

2.0 BACKGROUND

The Stoody Company (Stoody) is a leading manufacturer of welding consumable (welding rods and wire) and specialized die-cast wear resistant alloy parts. Stoody began manufacturing operations at the Industry site in 1976. The property was purchased by Stoody from the Kaiser-Etna Real Estate Development Company (Kaiser-Etna). Kaiser-Etna developed the property as part of the Bixby Industrial Park, converting it from farmland in the mid-1970s.

Manufacturing operations at the Stoody facility ceased in late 1991. Currently the facility is used for warehousing.

3.0 SUMMARY OF PREVIOUS WORK COMPLETED

In 1987, the California Regional Water Quality Control Board (CRWQCB), Los Angeles Region, working as an agent for the Environmental Protection Agency (EPA) requested that all industrial companies in the City of Industry complete an inventory and activities questionnaire as part of the San Gabriel Valley Superfund investigation. Volatile organic compounds (VOCs) were found in the drinking water beneath the San Gabriel Valley.

Stoody completed the questionnaire in December 1987. A site inspection was conducted by the CRWQCB on March 21, 1988 and identified five areas that would require subsurface investigation. A General Housekeeping Plan and subsurface investigation work plan was submitted to the CRWQCB on June 15, 1988. On October 19, 1988 a report was submitted to the CRWQCB discussing the results of the initial subsurface investigation. A map showing the sampling locations and a table summarizing analytical results are in Appendix A.

A work plan for groundwater monitoring was also submitted on October 19, 1988. The plan was approved by the CRWQCB. Clayton installed three groundwater monitoring wells, MW-1 through MW-3 in January, 1989 and MW-4 in March 1989 (Clayton 1989).

In November 1989, Clayton submitted a work plan for a vadose zone investigation and an inspection of a clarifier located north of the manufacturing building. In

January 1990, Clayton was retained to sample and visually inspect the clarifier and to assess subsurface soil conditions adjacent to the clarifier and a concrete sump near the former chemical storage area (Figure 2). Both tasks were designed to meet the CRWQCB's request for investigation of potentially contaminated areas. Site investigations began in 1988, however the clarifier was not investigated until 1990.

On January 18 and 19, 1990, three 10-foot boreholes (SB-1 through SB-3) were drilled and sampled in the chemical storage area and two boreholes (SB-4 and SB-5) were drilled and sampled near the industrial waste clarifier. The subsurface soil investigation and industrial clarifier inspection report was submitted to the CRWQCB on February 28, 1990. The location of the former clarifier and the former sump area are shown in Figure 2. The results of the analyses are in Tables 2 and 3 (not dated) in Appendix A.

On January 31 and February 1, 1991, Clayton drilled four exploratory boreholes, BH-10 through BH-13, and one additional groundwater monitoring well, MW-5. Two of the boreholes, BH-10 and BH-11, were drilled in the area of the industrial clarifier and MW-5 was installed just downgradient of the clarifier. The location of these two boreholes is shown as two solid circles in Figure 2, Appendix A. Boreholes BH-12 and BH-13 were drilled in the area of the sump in the chemical storage area.

In August 1991, Clayton completed a RAP that detailed the removal of the sump and clarifier in accordance with the CRWQCB requirements stated in their July 3, 1991, letter to Stoody. Implementation of the RAP began on November 4, 1991.

In November 1991, Clayton Environmental began the implementation of its remedial action plan (RAP) for the removal of the clarifier and the contaminated soil surrounding the clarifier and the sump both located in the north end of the Stoody facility (see Figure 2). Both the sump and contaminated soil around the sump was removed (Clayton, 1992a).

Eight soil samples (CL-1-B through CL-8-SW) were collected from the excavation limits defined by the removal of the clarifier. Results indicated that high concentrations of TRPH remained in the sidewalls and bottom of the excavation created by the removal of the clarifier. In addition nine near-surface soil samples (i.e., samples collected from 1 to 5 ft. bgs) were collected in six locations (BH-13 through BH-18) around the clarifier. Appendix A contains the approximate sampling locations of these boreholes. Table 1 in Appendix A (dated November 6, 1991) contains a summary of the laboratory results of this investigation.

A soil remediation report describing the removal of the sump and clarifier was submitted to the CRWQCB on January 6, 1992 and resubmitted on May 15, 1992 after it was revised by the CRWQCB. The soil contaminated around the sump area was hauled off and manifested during this remediation effort, however the soil excavated around the clarifier area was placed backed in the excavation pending further investigation (Clayton, 1992a).

On April 29, 1992, Clayton was retained by Stoody to provide a workplan to further assess the extent of soil contamination in the area of the former clarifier. Clayton prepared a workplan for this task on May 18, 1992 (Clayton 1992b), and received written approval from the CRWQCB in their correspondence dated June 12, 1992. A total of eight boreholes (BH-19 through BH-26) were drilled on July 1992 in an area surrounding the clarifier, six boreholes were drilled to a depth of 30 ft below ground surface (bgs) and two boreholes were hand augered to a depth of 10 feet bgs.

Soil samples were collected every 5 feet, a total of 37 soil samples were collected and analyzed by EPA Method 418.1 for TRPH and by EPA Method 8240 for VOCs. The laboratory reported no detection of TRPH or VOCs at or above the detection limits in any of the soil samples analyzed. One soil sample from each borehole was also analyzed for chromium (+6) by EPA Method 7196, copper by EPA Method 6010 and Nickel by EPA method 6010. The metal concentrations reported by the laboratory were found similar to concentrations normally found in native soils. Tables 1 and 2 (dated July 1992) in Appendix A contain a summary of analytical results of the soil samples collected during this investigation as well as the approximate sampling locations.

Clayton prepared a RAP to finalized the soil remediation near the clarifier and submitted it to the CRWQCB on September 17, 1992 (Clayton, 1992d). The RAP received comments from the CRWQCB on their correspondence dated October 15, 1992 and the comments were incorporated by Clayton in two addendums submitted to the CRWQCB on November 17, 1992 (Clayton, 1992e and 1992f). Written approval from the CRWQCB for the implementation of the RAP was issued on December 2, 1992 (Appendix B).

4.0 SCOPE OF WORK

Clayton completed the following tasks to perform the soil remediation:

- Notify the CRWQCB of the schedule of field activities
- Abandoned monitoring well MW-5
- Exposed and identified all the utilities in the excavation and drilling areas
- Drilled eleven 3-foot diameters borings using a bucket auger to depths ranging from 30 to 38 feet bgs on the south side of the excavation to remove contaminated soil and form a reinforced concrete wall to protect the building foundation, the transformer pad and to avoid undermining the electrical utilities in the immediate area of the excavation.
- Rerouted the main sewer line coming from the building to allow the removal of contaminated soil around it



- Collected and laboratory analyzed soil samples from the borings, and the excavation limits (i.e., the excavation walls and bottom)
- Obtained approval to backfill from the CRWQCB
- Backfilled and compacted the excavation

5.0 GEOLOGY AND HYDROGEOLOGY

The site is located near the base of the Puente Hills in the southeastern San Gabriel Valley. The alluvium below the site is of Holocene age (11,000 years old) and consists of nonmarine deposits of silt, clay, and sand. These sediments are erosional deposits from the nearby Puente Hills and San Jose Hills. The alluvium was deposited as fluvial (stream and alluvial fan) sediments. According to the U.S. Department of Agriculture Soil Conservation Service, the original surficial deposits (soil) of this area generally consist of the Hanford Association, a sandy loam (USDA, 1969).

Hydrologically, the site is within the San Gabriel Valley Groundwater Basin. Groundwater in the basin generally flows from surrounding hills and mountains towards the valley center, with an overall flow to the southwest. The principal surface water drainage in the San Gabriel Valley is the San Gabriel River and San Jose Creek. The site lies about 1/2 mile south of the westerly flowing San Jose Creek. The Creek joins the San Gabriel River approximately 4 miles west of the subject property (CDWR, 1961).

The depth to groundwater at the time of the remediation was approximately 24 feet below ground surface, based on the measurement taken from MW-5 prior to its abandonment and is generally flowing in a westerly direction.

6.0 FIELD ACTIVITIES

The implementation of the field activities consisted of the following three major tasks:

- 1) Removal of Monitoring Well MW-5
- 2) Excavation and backfilling activities
- 3) Collection of soil samples
- 4) Soil disposal

6.1 REMOVAL OF MONITORING WELL MW-5

Well MW-5 was removed because its location was within the area of the excavation. The well was removed on October 26, 1993, prior to conducting the excavation activities.

The monitoring well casing was removed by overdrilling with a hollow stem auger drill rig around the casing. The entire well casing, approximately 60 ft., was

removed from the borehole in accordance with the Los Angeles County Department of Health Services Permit (see Appendix F).

The entire casing was removed in two sections. The borehole was then backfilled using two bags of bentonite per 45 gallons of water to a depth of approximately ten feet below grade. The augers and casing were pressured washed and stored in the facility. The rinsate water was placed in a 55-gallon drum and later transferred to a baker tank that was used during the remediation activities.

6.2 EXCAVATION AND BACKFILLING

The excavation was conducted in the following steps:

- A 2-by-60 foot trench was excavated to a depth of 5 feet with a backhoe excavator along the pre-determined south and west borders of the excavation to expose, and therefore prevent from damaging, the utilities within the excavation area. After the utilities were found their locations and depths were clearly marked on the surface.
- A bucket auger drill rig with a 3-foot diameter bucket was used to drill a row of 13 boreholes to depths ranging from 30 to 38 feet bgs in the area adjacent to the building's foundation and the base of the electrical generator. The location of the boreholes is shown in Figure 3. A typical borehole log configuration is shown in Appendix E.

As the auger was advanced, Clayton personnel collected soil samples with a slide hammer in the center of the borehole at predetermined depths. Each borehole was then reinforced with twelve 1-inch re-bars. The final borehole configuration formed a shoring wall that allowed for further excavation.

Since the boreholes were taken below the groundwater level, water rose to the top of the borehole as the concrete mix was poured in the borehole. After the concrete settled the water was pumped into a BakerTM tank. The water was later manifested and hauled offsite as described in Section 5.3 below.

• A large excavator was then used to remove the remaining of the contaminated soil to a approximately 23 ft. bgs. Samples were taken from the limits of the excavation (i.e. walls and bottom) in the locations shown if Figures 3 and 4. The sampling procedures are described in Section 5.4 below.

Mr. Samuel Yu of the CRWQCB was notified prior to the beginning of the field activities and visited the site during a period when sampling was being conducted. After the sampling was completed, Clayton faxed the analytical results to Mr. Yu who then gave approval for backfilling the excavation.

The soil excavation revealed a very defined changed in color from brown to dark grey. The discolored soil spread from the base of the former clarifier at

approximately 8 feet bgs and reached a maximum of about 13 feet in width at approximately 17 to 18 feet bgs and decreased abruptly until it vanished at approximately 22 feet bgs. The entire volume of discolored soil was removed during the excavation activities.

The excavation was backfilled with 3/4-inch pea gravel up to within 10 feet from finish. The remaining 10 feet of the excavation was compacted to a minimum of 90% of the laboratory standards in lifts not in excess of eight inches of thickness. A copy of the certified compaction report is attached in Appendix E. The samples from the backfill material (the backfill material was sampled as a precautionary measure) did not show any concentrations of TRPH above the detection limits. The chain-of-custody forms and laboratory results are enclosed in Appendix D.

6.3 SOIL SAMPLING PROCEDURES

Twenty-nine soil samples were collected from the excavation bottom and sidewalls using the two techniques described below:

- The soil samples in the walls formed by the boreholes (i.e., south and east wall) and in the bottom areas near the walls of the excavation were collected with a slide hammer that was use to drive a sampling cylinder containing two brass cylinders (2-inch diameter and 3-inch length) into the soil. This method became cumbersome and ineffective for the remaining of the excavation since the extension rods became to heavy and flexible to proper handling.
- The samples on the remaining excavation walls were collected by attaching the sampling cylinder and a 5-foot extension rod to the bucket of the excavator and guiding the excavator bucket to the desired location and then pushing the sampler into the wall at the desired location.

Four soil samples of the backfill material were collected and analyzed for TRPH by EPA Method 418.1.

The soil samples were sealed with aluminum foil, plastic end caps, and ScotchTM 33+ electrical tape. They were analyze onsite by Geochem's mobile laboratory, or they were inserted in a self-sealing plastic bag, placed on ice chest with ice and transported to the Geochem facility in Irvine. Standard chain-of-custody procedures were followed.

Clayton decontaminated all the sampling devices prior to each sampling event. Sampling devices were washed in an Alconox TM detergent solution, rinsed twice in potable water, and final rinse in deionized water.

6.4 HAZARDOUS WASTE MANAGEMENT

The water used in the steam cleaning and the rinsates from the cleaning procedures were contained in a Class 17-H, 55-gallon drum and then transferred into a BakerTM

tank and hauled offsite for treatment to the Crosby & Overton facility in Long Beach, California. A copy of the hazardous waste manifest for 378 gallons of water generated from the boreholes and the decontamination of the sampling equipment is enclosed in Appendix H.

The soil stockpiles that resulted from the excavation were temporarily placed on and covered with plastic sheeting in accordance with South Coast Air Quality Management District regulations pending transportation and disposal. The stockpiles (485 tons) were manifested (with non-hazardous waste manifests) and transported to Clean Soils Inc. for recycling. Clean Soils Inc. facility is located in Bakersfield, California. Copies of the non-hazardous waste manifests are enclosed in Appendix G. A soil recycling certificate is enclosed in Appendix I.

7.0 LABORATORY ANALYSES

The analytical methods used to analyze the soil samples for this investigation were chosen based on the laboratory results of the analysis of the soil samples collected during the previous investigation. The laboratory analyses of the soil samples collected for the investigation were performed by Geochem Environmental Laboratories of Irvine, California.

All the soil samples collected from the excavation, the spoils pile and the imported backfill were discretely analyzed following EPA Method 418.1 for TRPH. The bottom samples and the samples from the excavation limits were also analyzed by EPA Method 8240 for volatile organic compounds (VOCs).

8.0 RESULTS OF INVESTIGATION

Results of the laboratory analyses for TRPH and VOC's are contained in Tables 1 and 2.

The laboratory reported up to 89,000 mg/kg of TRPH near the south wall of the excavation were the concrete piers were installed (this sample was collected as the bucket auger was advanced, therefore it represents a soil volume that was removed, not left in place). The majority of the samples however showed concentrations below 100 mg/kg.

The highest concentrations of VOC's were detected in soil samples EXB-28-5-25.5 which showed concentrations of Toluene (30 ug\kg), Ethylbenzene (43 ug\kg), and Total Xylenes (65 ug\kg), and sample EXWN-32-12-13 which showed Toluene (240 ug\kg), Ethylbenzene (27 ug\kg), and Total Xylenes (39 ug\kg). Chlorinated hydrocarbons were not reported in any of the soil samples analyzed by the laboratory.



9.0 **DISCUSSION**

The analytical results of the soil samples taken during the remediation show that the highest concentrations of TRPH were detected directly beneath or very close to the bottom of the former clarifier as indicated in Figures 3 and 4.

The excavation effort was guided in a manner that all the soil underneath and around the former clarifier area was removed within the limits previously established and agreed with Mr. Samuel Yu of the CRWQCB. These limits included excavating in all the areas around the clarifier that were not under the building or the high voltage electrical lines that run parallel to the building.

The laboratory analyses indicate that the highest concentrations of TRPH were detected in borehole No. 11 (see Figure 4). These soil samples (and all the soil samples collected from the boreholes) were collected at approximately the center of a 3-foot diameter borehole, and therefore represent soil concentrations that were removed as the bucket auger was advanced (not concentrations left in place).

The results also indicate that although high concentrations of TRPH were detected in the boreholes in the immediate proximity of the clarifier along the south wall, these samples did not show VOC concentrations above the detection limit except for SW-25-25 which was taken below the groundwater table were VOC contamination is known to exist.

Although it is likely that some TRPH concentrations remains under the high voltage electrical lines and maybe under the building foundation, during the July 1992 soil investigation (Clayton 1992c), Clayton drilled two boreholes inside the building, BH-19 and BH-20, and no TRPH or VOCs were detected by EPA Methods 418.1 and 8240 respectively (see Appendix A, Figure 3 and Table 1 dated July 6, 1992).

10.0 CONCLUSIONS

Based on the laboratory analyses of the soil samples collected from the excavation bottom and walls, all the contaminated soil that was visually observed during the excavation was entirely removed from the former clarifier area. The exception to this could be some isolated contamination under the high voltage electrical lines.

The analytical results also show that although some concentrations of VOCs were found in some of the soil samples collected, none of the compounds identified are chlorinated hydrocarbons identified in the groundwater beneath the site.



11.0 RECOMMENDATIONS

Based on the data presented during these and previous investigation around the clarifier area, and the findings discussed above, Clayton recommends that the facility be granted closure for all soil remediation in the former clarifier area.

12.0 LIMITATIONS

The information and opinions rendered in this report are exclusively for use by Thermadyne Corporation. Clayton Environmental Consultants, Inc. will not distribute this report without your consent except as may be required by law or court order. The information and opinions expressed in this report are given in response to our limited assignment and should be evaluated and implemented only in light of that assignment. We accept responsibility for the competent performance of our duties in executing the assignment and preparing this report in accordance with the normal standards of our profession but disclaim any responsibility for consequential damages.

This report submitted by:

Gustavo Valdivia

Project Engineer

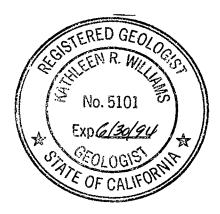
This report reviewed by:

Kathleen R. Williams, R.G.#5101

Manager, Environmental Management Services

Pacific Operations

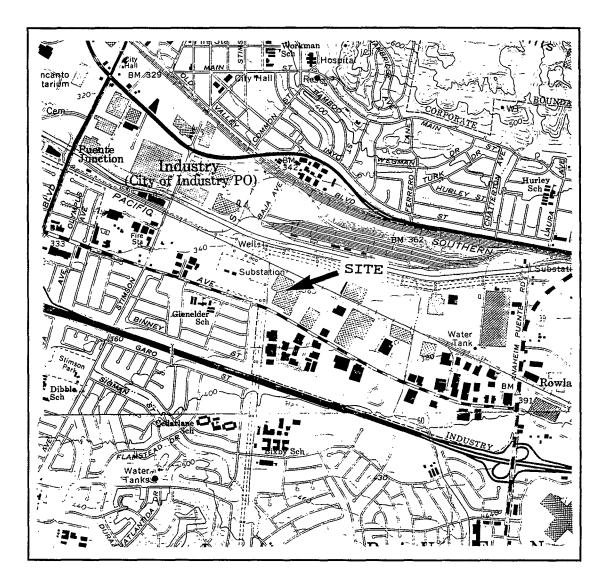
March 23, 1994



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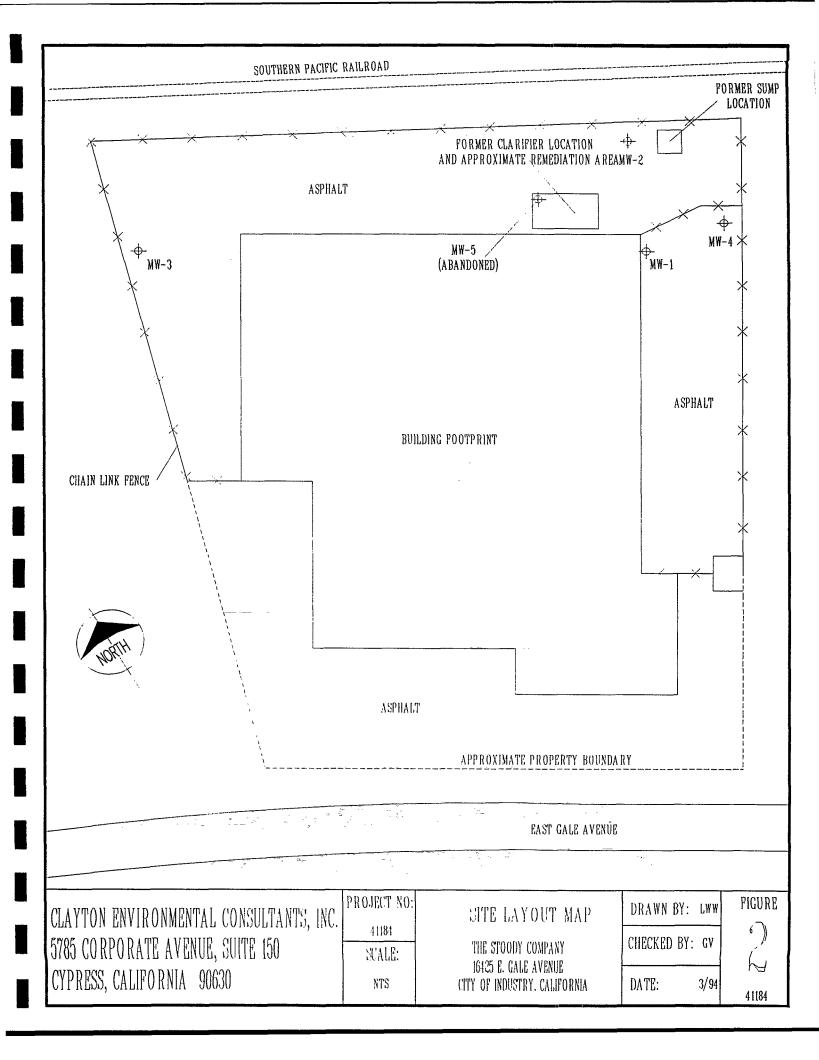
FIGURES

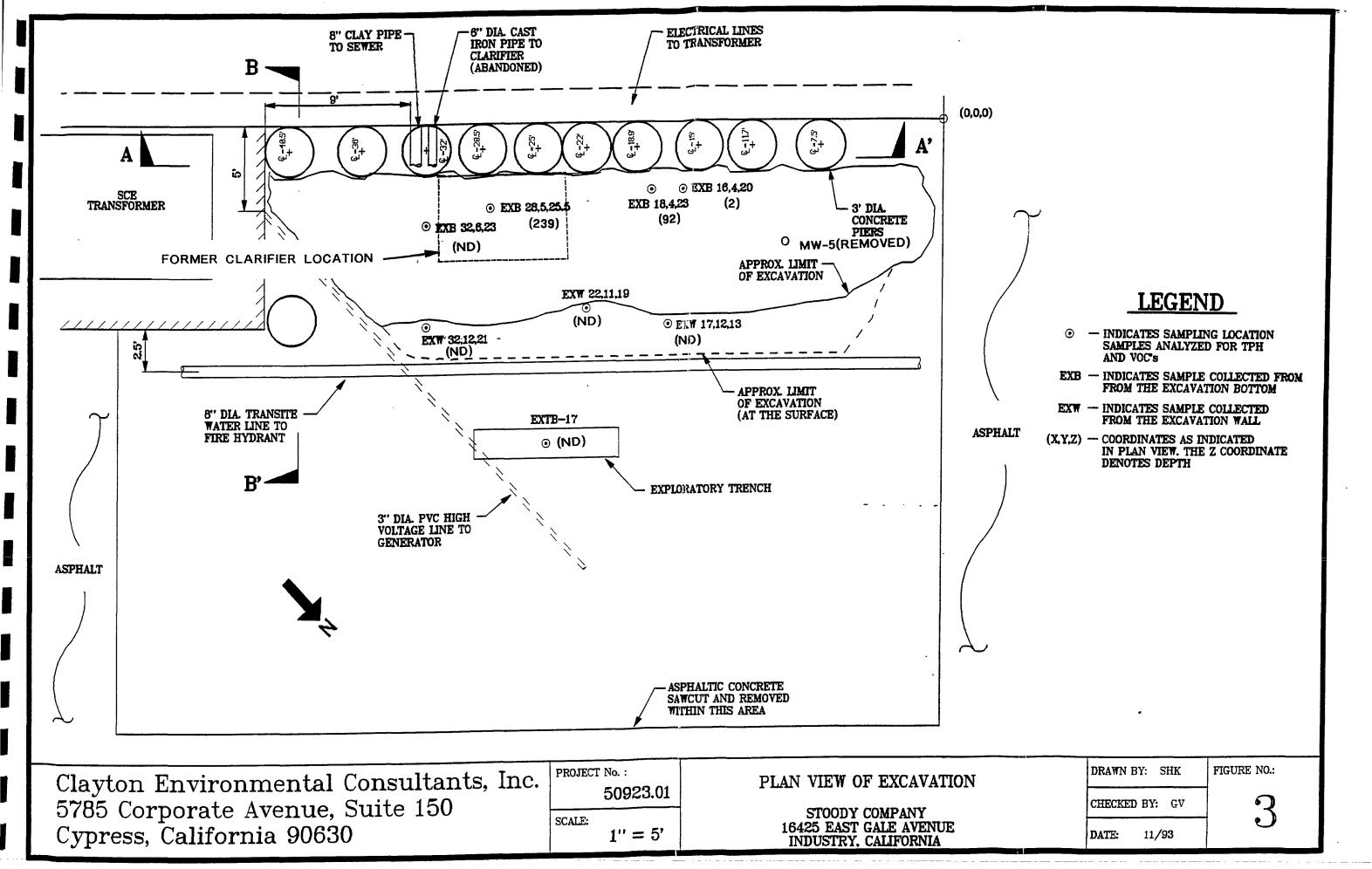


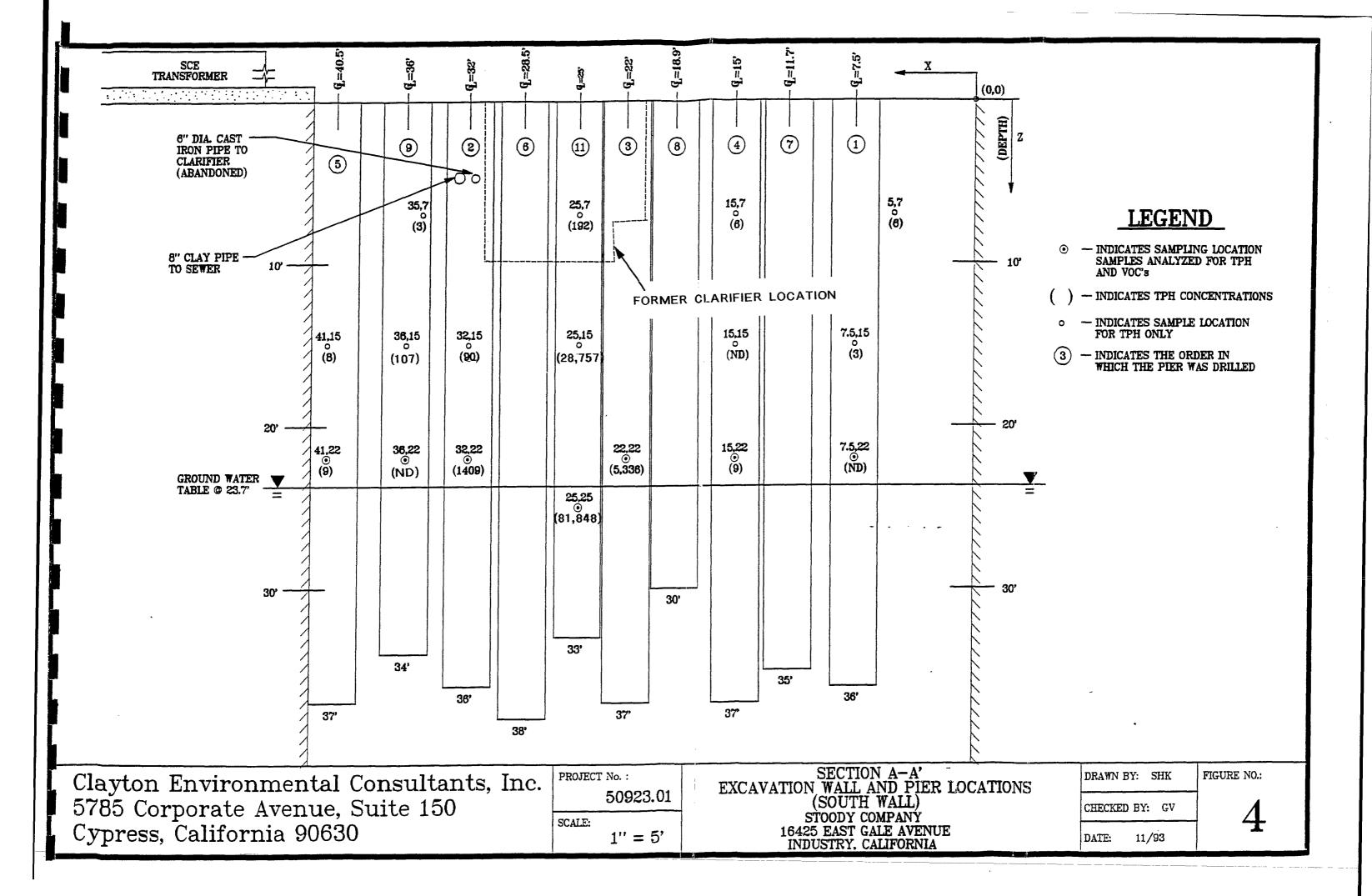
BASEMAP TAKEN FROM USGS 1966, BALDWIN PARK AND LA HABRA, CALIFORNIA QUADRANGLE, 7.5 MINUTE SERIES (TOPOGRAPHIC), PHOTOREVISED 1981.

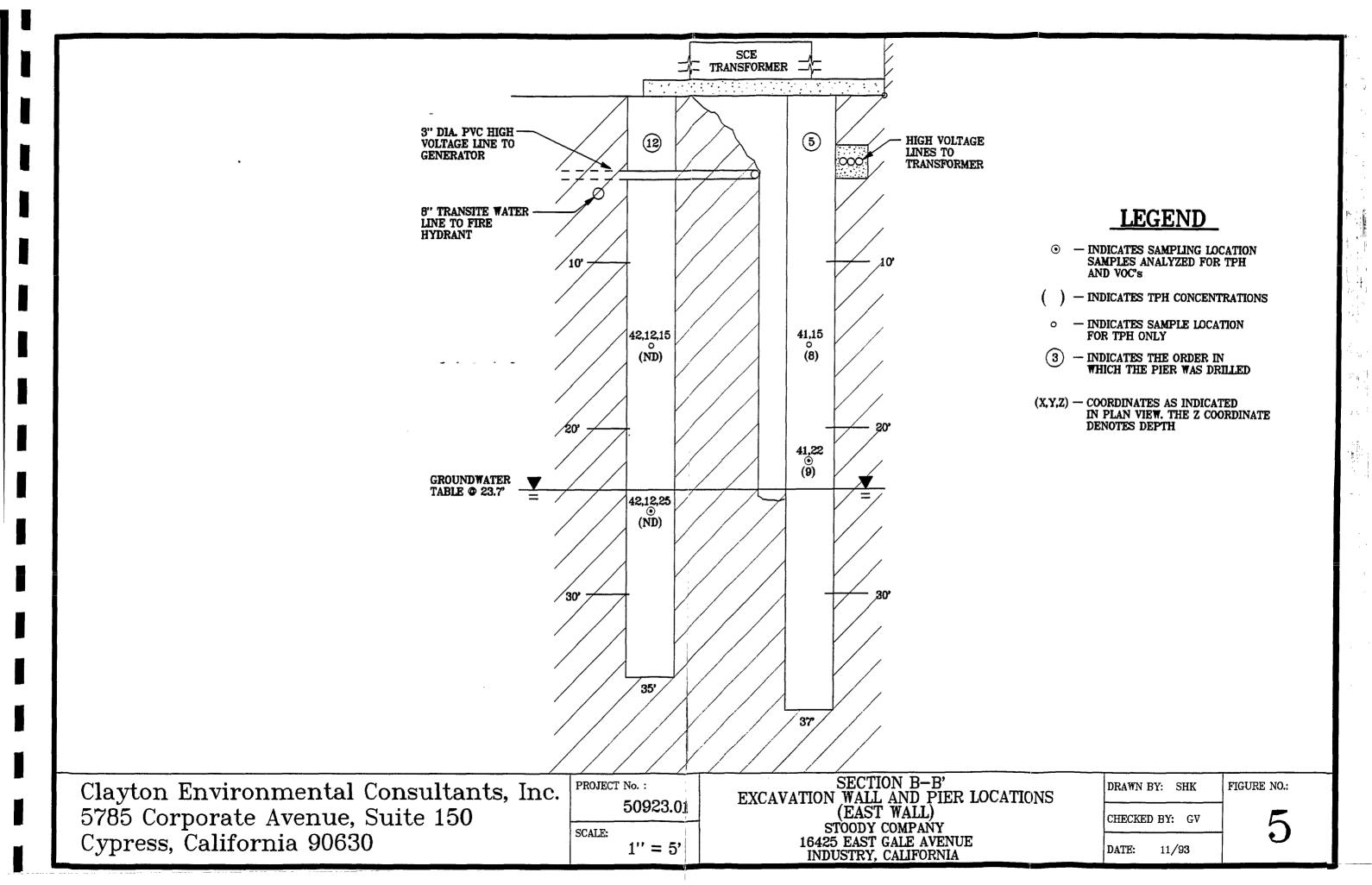


GENERAL SITE LOCATION DRAWN BY: LWW FIGURE NO PROJECT NO: CLAYTON ENVIRONMENTAL CONSULTANTS, INC. 50923.01 AND TOPOGRAPHY 5785 CORPORATE AVENUE, SUITE 150 CHECKED BY: GV THE STOODY COMPANY SCALE: CYPRESS, CALIFORNIA 90630 16425 E. GALE AVENUE CITY OF INDUSTRY, CALIFORNIA DATE: 10/93 1" = 2000'









TABLES



Table 1 Summary of Soil Sampling Results for TRPH by EPA Method 418.1

at

Stoody Facility Industry, California Clayton Project No. 41184.00

| Sample Location | Soil Sample I.D. | Depth (feet) | TRPH (mg/kg) | Date Sampled |
|--------------------|--------------------------|--------------|-----------------|-----------------|
| South Wall | SW-25-15 | 15 | 28,757 | 10/28/93 |
| | SW-25-25 ¹ | 25 | 81,848 | 10/28/93 |
| | SW-5-7 ² | 7 | 6 | 10/27/93 |
| | SW-7.5-15 | 15 | 3 | 10/27/93 |
| | SW-15-7 | 7 | 6 | 10/27/93 |
| | SW-7.5-22 ¹ | 22 | ND(1) | 10/27/93 |
| | SW-25-7 | 7 | 192 | 10/27/93 |
| | SW-35-7 | 7 | 3 | 10/27/93 |
| | SW-32-22(A) ¹ | 22 | 1,409 | 10/27/93 |
| | SW-32-15 | 15 | 90 | 10/27/93 |
| | SW-22-22 ¹ | 22 | 5,336 | 10/27/93 |



Table 1 (continued) Soil Sampling Results for TRPH by EPA Method 418.1

at Stoody Facility Industry, California

Clayton Project No. 41184.00

| Sample Location | Soil Sample I.D. | Depth (feet) | TRPH (mg/kg) | Date Sampled |
|--------------------|---------------------------|-----------------|-----------------|-----------------|
| South Wall | SW-15-15 | 15 | ND(1) | 10/27/93 |
| | SW-15-22 ¹ | 22 | 9 | 10/27/93 |
| | SW-41-15 | 15 | 8 | 10/27/93 |
| | SW-41-22 ¹ | 22 | 9 | 10/27/93 |
| | SW-36-15 | 15 | 107 | 10/27/93 |
| | SW-36-22A | 22 | ND(1) | 10/27/93 |
| | SW-41-22A | 22 | ND(1) | 10/27/93 |
| East Wall | EW-42-12-15 | 15 | ND(1) | 10/27/93 |
| | EW-42-112-25 ¹ | 25 | ND(1) | 10/27/93 |
| Spoils Pile | SP-1 | NA | 345 | 11/5/93 |
| | SP-2 | NA | 31 | 11/5/93 |



Table 1 (continued) Soil Sampling Results for TRPH by EPA Method 418.1

at

Stoody Facility Industry, California Clayton Project No. 41184.00

| Sample Location | Soil Sample I.D. | Depth (feet) | TRPH (mg/kg) | Date Sampled |
|--------------------|----------------------------|-----------------|-----------------|-----------------|
| Spoils Pile | SP-3 | NA | 9 | 11/5/93 |
| | SP-4 | NA | 6 | 11/5/93 |
| | SP-5 | NA | 73 | 11/5/93 |
| | SP-6 | NA | ND(1) | 11/5/93 |
| | SP-7 | NA | 641 | 11/5/93 |
| | SP-8 | NA | ND(1) | 11/5/93 |
| | SP-9 | NA | ND(1) | 11/5/93 |
| Exploratory Trench | EXT-17 | 17 | ND(1) | 11/3/93 |
| North Wall | EXWN-32-12-21 ¹ | 21 | ND(1) | 11/4/93 |
| | EXWN-22-11-19 ¹ | 19 | ND(1) | 11/4/93 |
| | EXWN-17-12-13 ¹ | 13 | ND(1) | 11/4/93 |



Table 1 (continued) Soil Sampling Results for TRPH by EPA Method 418.1 at Stoody Facility

Industry, California Clayton Project No. 41184.00

| Sample Location | Soil Sample I.D. | Depth (feet) | TRPH (mg/kg) | Date Sampled |
|--------------------|----------------------------|-----------------|--------------|-----------------|
| North Wall | EXWN-27-11-22 ¹ | 22 | ND(1) | 11/4/93 |
| Excavation Bottom | EXB-32-6-23 ¹ | 23 | ND(1) | 11/4/93 |
| | EXB-16-4-20 ¹ | 20 | 2 | 11/4/93 |
| | EXB-18-4-23 ¹ | 23 | 92 | 11/4/93 |
| | EXB-28-5-25.5 ¹ | 25.5 | 239 | 11/4/93 |
| Backfill | 1 | NA | ND(1) | 11/19/93 |
| | 2 | NA | ND(1) | 11/19/93 |
| | 3 | NA | ND(1) | 11/19/93 |

NA: Not applicable

ND(1): Not detected at or above 1 mg/kg

⁽¹⁾ Indicates that sample was also analyzed by EPA Method 8015 modified for Diesel.

⁽²⁾ Indicates that sample was also analyzed by EPA Method 8240 for volatile organic compounds.



Table 2 Summary of Positive Soil Sampling Results for Volatile Organic Compounds by EPA Method 8240

at
Stoody Facility
Industry, California
Clayton Project No. 41184.00

| | | | EPA Method 8240 | | | | |
|------------|----------------|-----------------|--------------------|------------------------------|--------------------------|---------------------|--|
| Location | Sample I.D. | Depth (feet) | Toluene (ug/kg) | Ethyl- Benzene (ug/kg) | O&P Xylene (ug/kg) | M-Xylene (ug/kg) | |
| South Wall | SW-25-25 | 25 | 35 | ND(5) | 6 | ND(5) | |
| | SW7.5-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) | |
| | SW15-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) | |
| , | SW22-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) | |
| | SW32-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) | |
| | SW41-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) | |
| East Wall | EW-42-12-25 | 25 | ND(5) | ND(5) | ND(5) | ND(5) | |



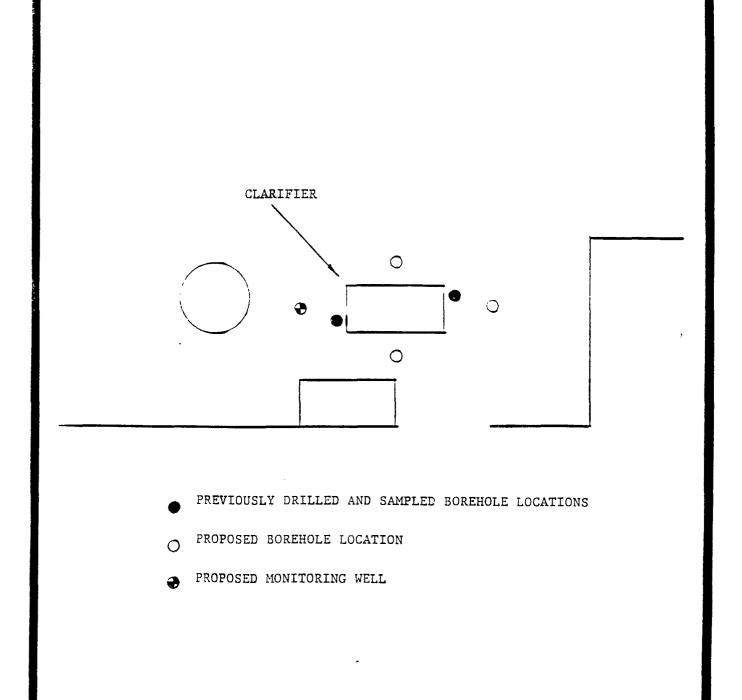
Table 2 Summary of Soil Sampling Results for Volatile Organic Compounds by EPA Method 8240

at
Stoody Facility
Industry, California
Clayton Project No. 41184.00



| | | | EPA Method 8240 | | | |
|------------|----------------|-----------------|--------------------|------------------------------|--------------------------|---------------------|
| Location | Sample I.D. | Depth (feet) | Toluene (ug/kg) | Ethyl- Benzene (ug/kg) | O&P Xylene (ug/kg) | M-Xylene (ug/kg) |
| South Wall | SW-25-22 | 22 | 35 | ND(5) | 6 | ND(5) |
| | SW7.5-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) |
| | SW15-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) |
| | SW22-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) |
| | SW32-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) |
| | SW41-22A | 22 | ND(5) | ND(5) | ND(5) | ND(5) |
| East Wall | EW-42-12-25 | 25 | ND(5) | ND(5) | ND(5) | ND(5) |

APPENDIX A PREVIOUS INVESTIGATION RESULTS



| , NO | ORTH | | | |
|-------|------|----------------------------------|----------------------------------|--------|
| SCALE | | CLAYTON ENVIRON | MENTAL CONSULTANTS, INC. | FIGURE |
| 0 25' | | Previous and l Well Locations | Proposed Borehole and Monitoring | 2 |
| | | Stoody Company | Clayton Project No. 32065.00 | 12/90 |

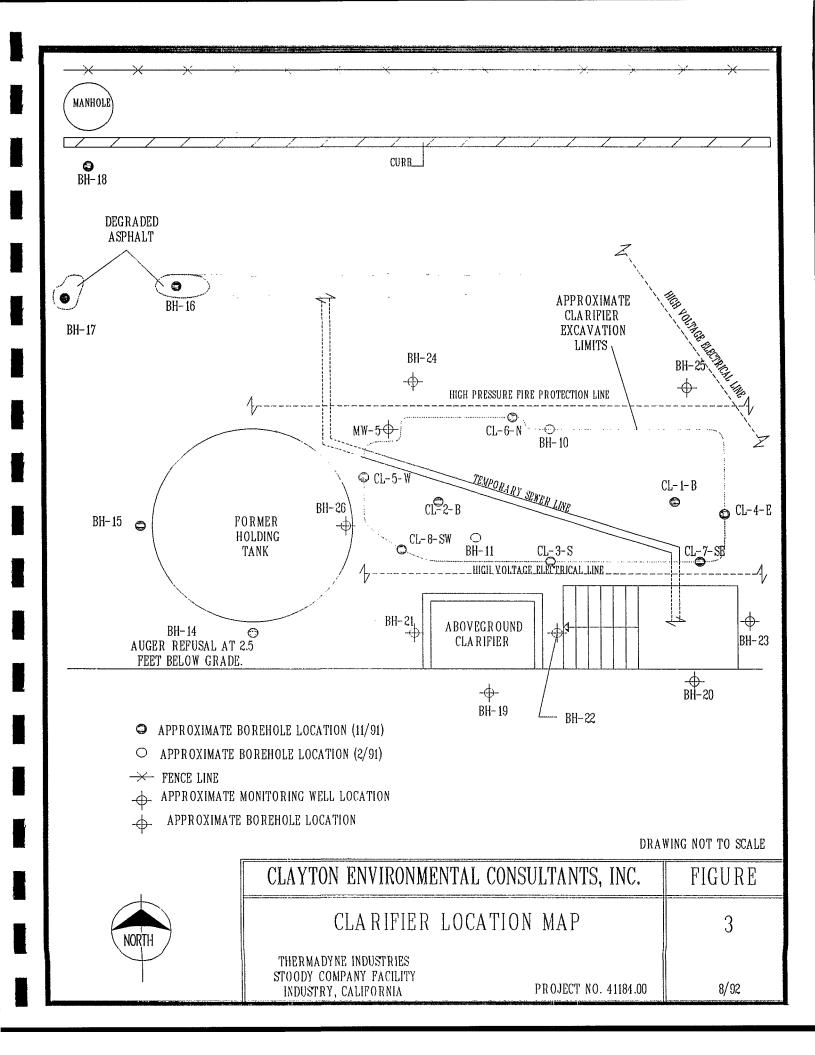


TABLE 2

ANALYTICAL RESULTS OF SOIL SAMPLES
ANALYZED BY EPA METHOD 418.1
FOR TOTAL PETROLEUM HYDROCARBONS

| Borehole | Sample Depth (feet bgs) | Concentration (mg/kg) |
|----------|-------------------------|-----------------------|
| SB-1 | 1 | 13 |
| SB-1 | 5 | 14 |
| SB-2 | 1 | 14 |
| SB-2 | 5 | 15 |
| SB-3 | 5 | 21 |
| SB-4 | 1 | 150 |
| SB-4 | 5 | 10 |
| SB-5 | 1 | 15 |
| SB-5 | 5 | 13 |
| | | |

Detection limit = 10 mg/kg

TABLE 3

ANALYTICAL RESULTS OF SOIL SAMPLES

ANALYZED BY EPA METHODS 8010 AND 8020, 8015 and 8080

| | Sample Depth | | Compound Concentrations and EPA Analytical Methods Used | | | | |
|----------|--------------|---------------------------------|--|-------------|-------------|--|--|
| Borehole | (feet bgs) | 8010 | <u>8020</u> | <u>8015</u> | <u>8080</u> | | |
| SB-1 | 1 | ND | Toluene | | | | |
| | | | 0.06 | ND | ND | | |
| | 5 | ND | ND | ND | ND | | |
| | 10 | ND | ND | ND | ND | | |
| SB-2 | 1 | ND | ND | ND | ND | | |
| | 5 | ND | ND | ND | ND | | |
| | 10 | ND | ND | ND | ND | | |
| SB-3 | 5 | Tetrachloro- ethene, 0.22 | Toluene 0.09 | ND | ND | | |
| | 10 | ND | Toluene 0.06 | ND | ND | | |
| SB-4 . | 1 | ND | Toluene 0.08 | ND | ND | | |
| | 5 | ND | Toluene 0.07 | ND | ND | | |
| | 10 | ND | ND | ND | ND | | |
| SB-5 | 1 | ND | ND | ND | ND | | |
| | 5 | ND | ND | ND | ND | | |
| | 10 | ND | ND | ND | | | |

All compound concentrations are given in milligrams per kilogram (mg/kg)

^{*}ND - not detected for those detection limits as listed in the analytical reports.



Table 1 Summary Table of Results for EPA Method 8240 and 418.1 (Concentrations in mg/kg) for Volatile Organic Compounds

Stoody Company City of Industry, California

Clayton Project No. 37861.00 Sampling Date: November 6, 1991

| Soil Sample No. | ТКРН | Toluene | Total Xylene | Acetone | 2-Butanone | 4-methyl-2- Pentanone | Tetra- Chloro- ethene | STLC Metal Above Threshold Limit | Copper | Hexavalent Chromium | Nickel |
|--------------------|-------|---------|-----------------|---------|------------|--------------------------|-----------------------------|--|--------|------------------------|--------|
| Cleanup Level | 10.0 | 1.0 | 17.5 | NA | | | 0.050 | | 10.0 | 0.5 | 1.5 |
| SP-1-B | <10 | ND | ND | ND | ND | ND | 0.011 | ND | 23 | <0.1 | 20 |
| SP-2-S | <10 | 0.004 | ND | ND | ND | ND | 0.017 | ND | 29 | <0.1 | 24 |
| SP-3-W | < 10 | ND | ND | ND | ND | ND | 0.005 | ND | 30 | <0.1 | 26 |
| SP-4-N | 180 | ND | ND | 0.050 | ND | ND | 0.004 | ND | 23 | < 0.1 | 20 |
| SP-5-E | <10 | ND | ND | 0.080 | ND | ND | 0.008 | ND | 28 | <0.1 | 24 |
| METHOD BLANK | <10 | ND | ND | ND | ND | ND | ND | ND | <1 | <0.1 | <1 |
| CL-1-B | 3700 | 0.020 | 0.090 | 0.290 | 0.020 | 0.030 | ND | ND | 19 | <0.1 | 19 |
| CL-2-B | <10 | 0.002 | ND | 0.029 | 0.020 | 0.030 | ND | ND | 21 | <0.1 | 19 |
| CL-3-S | 3400 | 0.013 | 0.005 | ND | ND | ND | 0.005 | ND | 29 | <0.1 | 26 |
| CL-4-E | 25000 | 0.150 | 0.030 | 0.200 | ND | ND | ND | ND | 29 | <0.1 | 160 |
| CL-5-W | 16000 | 0.040 | 0.040 | 0.200 | ND | ND | ND | ND | 25 | < 0.1 | 22 |
| CL-6-N | 21000 | 0.051 | 0.038 | 0.120 | ND | ND | 0.017 | ND | 24 | <0.1 | 22 |

37861-1.TBL



Table 1 (Continued) Summary Table of Results for EPA Method 8240 and 418.1 (Concentrations in mg/kg) for Volatile Organic Compounds

at

Stoody Company City of Industry, California Clayton Project No. 37861.00

Sampling Date: November 6, 1991

| Soil Sample No. | ТКРН | Toluene | Total Xylene | Acetone | 2-Butanone | 4-methyl-2- Pentanone | Tetra- Chloro- ethene | STLC Metal Above Threshold Limit | Copper | Hexavalent Chromium | Nickel |
|--------------------|-------|---------|-----------------|---------|------------|--------------------------|-----------------------------|--|--------|------------------------|--------|
| CL-7-SE | 15000 | ND | 0.070 | 0.020 | ND | ND | 0.030 | ND | 24 | <0.1 | 180 |
| CL-8-SW | 18000 | 0.060 | 0.060 | 0.400 | ND | ND | 0.030 | ND | 28 | <0.1 | 21 |
| METHOD BLANK | ND | ND | ND | ND | ND | ND | ND | ND | <1 | <0.1 | <1 |

ND: Not detected at or above limit of detection

mg/kg: Milligrams per kilogram (generally equivalent to parts per million)

NA: Information not available

<: Not detected at or above limit of detection



Table 2 Summary Table of Results for EPA Method 8240, 418.1, and Metals (Concentrations in mg/kg) for Volatile Organic Compounds

Stoody Company
City of Industry, California
Clayton Project No. 37861.00

Sampling Date: November 7, 1991

| Soil Sample No. | ТКРН | Freon 113 | Tetra- chloro- ethene | Toluene | Trichloro- ethene | Cis-1,2- Dichloro- ethene | Copper | Nickel | Hexavalent Chromium |
|-----------------|------|-----------|-----------------------------|---------|----------------------|---------------------------------|--------|--------|------------------------|
| BH-14-1 | < 10 | 0.005 | ND | ND | ND | ND | 26 | 24 | < 0.1 |
| BH-13-1 | < 10 | 0.005 | ND | ND | ND | ND | 27 | 21 | <0.1 |
| BH-15-5` | <10 | 0.004 | ND | ND | ND | ND | 30 | 26 | < 0.1 |
| BH-16-1' | 210 | ND | ND | ND | ND | ND | 27 | 22 | <0.1 |
| BH-16-5° | < 10 | ND | ND | ND | ND | ND | 19 | 19 | < 0.1 |
| BH-17-1 | < 10 | ND | ND | ND | ND | ND | 34 | 19 | < 0.1 |
| BH-17-5' | < 10 | ND | ND | ND | ND | ND | 28 | 26 | < 0.1 |
| BH-18-1 | < 10 | ND | 0.007 | ND | ND | ND | 31 | 28 | < 0.1 |
| BH-18-5° | <10 | ND | ND | ND | ND | ND | 30 | 26 | < 0.1 |
| SP-6-N | < 10 | ND | ND | ND | ND | ND | 34 | 23 | <0.1 |
| SP-7-NE | < 10 | ND | 0.032 | 0.005 | ND | ND | 25 | 18 | < 0.1 |
| SP-9-NW | < 10 | ND | ND | ND | ND | ND | 32 | 21 | < 0.1 |
| Method Blank | ND | ND | ND | ND | ND | ND | <1 | <1 | 0.1 |



Table 1 Summary Table of Results for EPA Method 8240 and 418.1 (Concentrations in mg/kg) for Volatile Organic Compounds

at

Stoody Company City of Industry, California Clayton Project No. 41184.00 Sampling Date: July 6, 1992

| Soil Sample | Soil Sample Total Petroleum | | TTLC Metals (mg/kg) | | | |
|-------------|-------------------------------|--------------|---------------------|--------|------------------------|--|
| Number | Hydrocarbons (TPH), mg/kg | 8240 (mg/kg) | Copper | Nickle | Hexavalent Chromium | |
| BH-19-10' | ND | ND | NT | NT | NT | |
| BH-19-15' | ND | ND | NT | NT | NT | |
| BH-19-20' | ND | ND | 18 | 17 | <0.1 | |
| BH-19-25' | ND | ND | NT | NT | NT | |
| BH-19-30' | ND | ND | NT | NT | NT | |
| BH-20-10' | ND | ND | NT | NT | NT | |
| BH-20-15' | ND | ND | NT | NT | NT | |
| BH-20-20' | ND | ND | 13 | 14 | <0.1 | |
| BH-20-25' | ND | ND | NT | NT | NT | |
| BH-20-30' | ND | ND | NT | NT | NT | |
| BH-21-10' | ND | ND | NT | NT | NT | |
| BH-21-15' | ND | ND | NT | NT | NT | |
| BH-21-20' | ND | ND | 12 | 13 | < 0.1 | |
| BH-21-25' | ND | ND | NT | NT | NT | |
| BH-21-30' | ND | ND | NT | NT | NT | |
| BH-22-5' | ND | ND | NT | NT | NT | |
| BH-22-10' | ND | ND | 20 | 19 | < 0.1 | |
| BH-23-5' | ND | ND | NT | NT | NT | |
| BH-23-10' | ND | ND | 18 | 18 | < 0.1 | |

Table 1

Summary Table of Results for EPA Method 8240 and 418.1 (Concentrations in mg/kg) for Volatile Organic Compounds

at

Stoody Company

City of Industry, California Clayton Project No. 41184.00

Sampling Date: July 6, 1992

| | | | , | | |
|--------------------------------|----|----|----|----|-------|
| BH-24-5' | ND | ND | NT | NT | NT |
| BH-24-10' | ND | ND | NT | NT | NT |
| внј-24-15' | ND | ND | 14 | 10 | <0.1 |
| BH-24-20' | ND | ND | NT | NT | NT |
| BH-24-25' | ND | ND | NT | NT | NT |
| BH-24-30' | ND | ND | NT | NT | NT |
| BH-25-5' | ND | ND | NT | NT | NT |
| BH-25-10' | ND | ND | NT | NT | NT |
| BH-25-15' | ND | ND | 12 | 11 | < 0.1 |
| BH-25-20' | ND | ND | NT | NT | NT |
| BH-25-25' | ND | ND | NT | NT | NT |
| BH-25-30' | ND | ND | NT | NT | NT |
| BH-26-5' | ND | ND | NT | NT | NT |
| BH-26-10' | ND | ND | NT | NT | NT |
| BH-26-15' | ND | ND | 16 | 14 | <0.1 |
| BH-26-20' | ND | ND | NT | NT | NT |
| BH-26-25' | ND | ND | NT | NT | NT |
| BH-26-30' | ND | ND | NT | NT | NT |
| Method Blanks (I,II,III) | ND | ND | NT | NT | NT |

NT: Not tested

ND: Not detected at or above limit of detection

mg/kg: Milligrams per kilogram (generally equivalent to parts per million)

NA: Information not available

<: Not detected at or above limit of detection



Table 2 Summary of Laboratory Analyses for Soil Samples at

Stoody Company City of Industry, California Clayton Project No. 41184.00 Sampling Date: July 6, 1992

| | | Laboratory Results* | | | |
|--------------|-----------------|--------------------------------------|-------------------------------------|--|--|
| Borehole No. | Depth (feet) | EPA Method 8240 Low level (mg/kg) | EPA Method 418.1 TRPH (mg/kg) | | |
| BH-19 | 10 | ND | ND | | |
| | 15 | ND | ND | | |
| | 20 | ND | ND | | |
| | 25 | ND | ND | | |
| | 30 | ND | ND | | |
| BH-20 | 10 | ND | ND | | |
| | 15 | ND | ND | | |
| | 20 | ND | ND | | |
| | 25 | ND | ND | | |
| | 30 | ND | ND | | |
| BH-21 | 10 | ND | ND | | |
| | 15 | ND | ND | | |
| | 20 | ND | ND | | |
| | 25 | ND | ND | | |
| | 30 | ND | ND | | |
| BH-22 | 5 | ND | ND | | |
| | 10 | ND | ND | | |
| BH-23 | 5 | ND | ND | | |
| | 10 | ND | ND | | |
| BH-24 | 5 | ND | ND | | |
| | 10 | ND | ND | | |
| | 15 | ND | ND | | |
| | 20 | ND | ND | | |
| | 25 | ND | ND | | |
| | 30 | ND | ND | | |



Table 2 (Continued) Summary of Laboratory Analyses for Soil Samples at

Stoody Company City of Industry, California Clayton Project No. 41184.00 Sampling Date: July 6, 1992

| | | Laboratory Results* | | | |
|------------------|-----------------|--------------------------------------|-------------------------------------|--|--|
| Borehole No. | Depth (feet) | EPA Method 8240 Low level (mg/kg) | EPA Method 418.1 TRPH (mg/kg) | | |
| BH-25 | 5 | ND | ND | | |
| | 10 | ND | ND | | |
| | 15 | ND | ND | | |
| | 20 | ND | ND | | |
| | 25 | ND | ND | | |
| | 30 | ND | ND | | |
| BH-26 | 5 | ND | ND | | |
| | 10 | ND | ND | | |
| | 15 | ND | ND | | |
| | 20 | ND | ND | | |
| | 25 | ND | ND | | |
| | 30 | ND | ND | | |
| Method Blank I | | ND | ND | | |
| Method Blank II | | ND | ND | | |
| Method Blank III | | ND | ND | | |

*Detection Limits:

EPA Method 8240 0.02-0.005 mg/kg, EPA Method 418.1

30 mg/kg

mg/kg:

Milligrams per kilogram, generally equivalent to parts per million (ppm)

TRPH:

Total recoverable petroleum hydrocarbons

Note:

Soil samples were collected July 6, 1992. The EPA Method 8240 analyses

were conducted from July 9, to July 13, 1992. The EPA Method 418.1

analyses were conducted on July 9, and July 13, 1992.



Table 3
Summary of Laboratory Analyses
for Soil Samples for Selected Metals
at
Stoody Company

City of Industry, California Clayton Project No. 41184.00 Sampling Date: July 6, 1992

| Borehole No. | Depth (feet) | Chromium(6) Method 7196 (mg/kg) | Copper Method 6010 (mg/kg) | Nickel Method 6010 (mg/kg) |
|-------------------|-----------------|---------------------------------------|----------------------------------|----------------------------------|
| BH-19 | 20 | <1 | 18 . | 17 |
| BH-20 | 20 | < 1 | 13 | 14 |
| BH-21 | 20 | <1 | 12 | 13 |
| BH-22 | -10 | <1 | 20 | 19 |
| BH-23 | 10 | <1 | 18 | 18 |
| BH-24 | 15 | < 1 | 14 | 10 |
| BH-25 | 15 | <1 | 12 | 11 |
| BH-26 | 15 | < 1 | 16 | 14 |
| Method Blank I | | <1 | <1 | < 1 |
| Hazardous waste c | | 500 | 2,500 | 2,000 |
| STLC (Titl | le 22) | 5 | 25 | 20 |

Detection Limits:

Chromium 0.1 mg/kg

Copper 1 mg/kg Nickel 1 mg/kg

mg/kg: Milligrams per kilogram, generally equivalent to parts per million (ppm)

Note: Soil samples were collected July 6, 1992. The chromium analysis was

conducted on July 9, 1992. The copper analysis was conducted on July 16,

1992, and the nickel analysis was conducted on July 16, 1992.

APPENDIX B CORRESPONDENCE FROM THE CRWQCB

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD—LOS ANGELES REGION

101 CENTRE PLAZA DRIVE --MONTEREY PARK, CA 91754-2156 (213) 266-7500



RECEIVED

DEC 1- 1992

December 2, 1992

Mr. Chet Young Stoody Company 16425 Gale Ave., P.O. Box 90426 Industry, CA 91745-0426

REVIEW OF SECOND ADDENDUM TO REMEDIAL ACTION PLAN FOR ADDITIONAL SOIL REMOVAL AT CLARIFIER (FILE NO. 105.0263)

A "First Addendum to the Remedial Action Plan for Additional Soil Removal near the Former Clarifier" and a "Second Addendum ..." prepared by Clayton Environmental Consultants were received by this Regional Board on November 18, 1992. Upon review by staff, the following comments pertain:

- 1. The modifications regarding sampling and volatile organic analysis of confirmation samples are acceptable.
- 2. Since EPA Method 418.1 does not specify extraction method and time, your consultant is required to perform a series of tests on the first batch of confirmation samples to establish an optimal extraction protocol for TPH analyses at this site. The goal is to maximize TPH recovery and at the same time not to overburden the laboratory by lengthy extractions. The current extraction protocol employed by the Clayton Laboratory may be used provided research data supporting the protocol are submitted for staff review.
- 3. The same batch of confirmation samples must also be analyzed for volatile components of petroleum hydrocarbons by EPA Method 8015 (modified). This will determine the volatility of the contaminants and whether the solvent extractant from the soxhlet procedure can be concentrated to lower the detection limit without a significant volatile loss.
- 4. The cleanup level for total petroleum hydrocarbon may be adjusted based on the lowest achievable detection limit of the EPA Method 418.1 as demonstrated by the required study and/or existing laboratory research data.

The remedial action plan is now approved provided the above comments are incorporated. The cleanup level for TPH will be finalized by Board staff after the analytical results of the first batch of samples are submitted for review.



Mr. Chet Young Page 2

Please notify this office at least 7 days in advance of any field opertaion so that staff presence may be arranged.

Three copies of a soil remediation report for the clarifier area are due to this office by January 22, 1993. Please contact Samuel Yu of our staff at (213)266-7541 if you have any questions, and address all correspondence to his attention.

PHILIP B. CHANDLER

8 hly 3 Junton

Senior Engineering Geologist

cc: Phillip Ramsey, USEPA, Region IX
Don Howard, Howard Engineers, Puente Basin Watermaster
John Maulding, San Gabriel Valley Watermaster
Guy Romine, Clayton Environmental Consultants

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APPENDIX C INDUSTRIAL CLARIFIER AS-BUILT DRAWING

APPENDIX D

LABORATORY REPORTS AND CHAIN-OF-CUSTODY FORMS

Mobile & In-House Laboratories Certified by State of California Phone: (714) 222-1020 / FAX: (714) 222-0709

ANALYTICAL REPORT

| | Page: 1 of 1 |
|--------------------------------|--------------------------|
| *********** | ******** |
| Client:Clayton Environmental | Date Sampled:11/05/93 |
| 5785 Corporate Ave., Suite 150 | Date Received:11/05/93 |
| Cerritos, CA 92630 | Date Analyzed:11/08/93 |
| Attn:Gustavo Valdivia | Batch:D-2047 Matrix:Soil |
| | Conc. Unit mg/kg (ppm) |
| Description of the second | |

ED A

B:benzene, T:toluene, E:ethylbenzene & X:total xylenes.
Samples received and chilled with a chain of custody record.

| SAMPLE I.D. | EPA 418.1 |
|--------------------|--------------|
| DETECTION LIMIT | 1ppm |
| SP-1 | 345 |
| SP-2 | 31 |
| SP-3 | 9 |
| SP-4 | 6 |
| SP-5 | 73 |
| SP-6 | ND |
| SP-7 | 641 |
| SP-8 | ND |
| SP-9 | ND . |

Reviewed and approved by

Tsai, Laboratory Director

QUALITY CONTROL STATUS

Client:Clayton Environmental

Date Sampled:11/05/93

5785 Corporate Ave., Suite 150Date Received:11/05/93

Date Analyzed:11/08/93

Cerritos, CA 92630 Attn:Gustavo Valdivia

Batch: D-2047 Matrix: Soil

Project:Stoody

| TESTS | SP1 % Recovery | SP2 % Recovery | % Diff. | Control | Status |
|--|----------------------|----------------------|------------------|----------------------|------------------------------|
| 8015M/TPH | 91 | 88 | 3 | 20 | PASS |
| 8020-benzene -toluene -ethylbenzene -xylenes | 93 96 88 85 | 84 87 84 82 | 6 3 6 3 | 20 20 20 20 | PASS PASS PASS PASS |

Reviewed and approved by

onge Trai, Laboratory Director

ANALYTICAL REPORT

"ND" means "not detected" at indicated detection limit.

B:benzene, T:toluene, E:ethylbenzene & X:total xylenes.

Samples received and chilled with a chain of custody record.

| SAMPLE I.D. | EPA 418.1 | |
|--------------------|--------------|---------------------------------------|
| DETECTION LIMIT | 1ppm | |
| EXWN-32-12-21 | ND | ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ |
| EXWN-22-11-19 | ND | |
| EXB-32-6-23 | ND | |
| EXB-16-4-20 | ND | • |
| EXB-18-4-23 | ND | |
| EXWN-17-12-13 | 2 | |
| EXWN-27-11-22 | 92 | |
| EXB-28-5-25.5 | 239 | |
| | | |

Reviewed and approved by

movember 5, 199; ge Tspi, Laboratory Director

QUALITY CONTROL STATUS

Client:Clayton Environmental

5785 Corporate Ave., Suite 150 Date Received:11/04/93

Cerritos, CA 92630 Attn:Gustavo Valdivia Date Sampled:11/04/93
Date Received:11/04/93
Date Analyzed:11/04/93
Batch:D-2041 Matrix:Soil

Project:Stoody

| TESTS | SP1 % Recovery | SP2 % Recovery | % Diff. | Control | Status |
|---|----------------------|------------------------------|------------------|----------------------|------------------------------|
| 8015M/TPH | 102 | 94 | 8 | 20 | PASS |
| 8020-benzene -toluene -ethylbenzene -xylenes | 78 85 86 76 | 86 80 87 8 <u>3</u> | 8 5 1 7 | 20 20 20 20 | PASS PASS PASS PASS |

Reviewed and approved by

George Tski, Laboratory Director



Mobile & In-House Laboratories Certified by State of California Phone: (714) 222-1020 / FAX: (714) 222-0709

Soil Matrix Spike/Matrix Spike Duplicate Analysis.

Batch: D2041

Client: Clayton Environmental Consultants

| | | | | | | | | QC | Limits |
|--------------------|----------------------------|------------------|----------|--------|-----------|--------|------|-----|----------|
| Compound | Conc.Spike Added(ug/kg) | Sample Result | Conc. MS | % Rec. | Conc. MSD | % Rec. | RPD | RPD | Recovery |
| 1,1 Dichloroethene | 40 | 0 | 24.1 | 60 | 31.2 | 78 | 25.7 | 22 | 59-172 |
| Benzene | 40 | 0 | 34.5 | 86 | 36.7 | 92 | 6.2 | 24 | 62-137 |
| Trichloroethene | 40 | 0 | 39.2 | 98 | 44.8 | 112 | 13.3 | 21 | 60-133 |
| Toluene | 40 | 0 | 35.6 | 89 | 40.7 | 102 | 13.4 | 21 | 59-139 |
| Chlorobenzene | 40 | 0 | 32.4 | 81 | 36.7 | 92 | 12.4 | 21 | 66-142 |

Reviewed and approved by:

C.S.Ellis Hsue. Technical Director



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Phone: (714) 222-1020 / FAX: (714) 222-0709

Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite 150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj. : Stoody

Sample I.D.: EXB-28-5-25.5 Date Sampled: 11/04/93 Date Received: 11/04/93 Date Analyzed: 11/09/93 Batch: D-2041Matrix: Soil

Conc. Unit :ug/kg

| Chloromethane | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Official C | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | 30 | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | 43 | 5 |
| o&p-Xylene | 57 | 10 |
| m-Xylene | 8 | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | ND | 5 |

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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj. : Stoody

Sample I.D.: EXB-16-4-20 Date Sampled: 11/04/93 Date Received: 11/04/93 Date Analyzed: 11/09/93 Batch: D-2041Matrix: Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | 22 | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | 31 | 5 |
| o&p-Xylene | 40 | 10 |
| m-Xylene | 5 | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | , ND | 5 |



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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj. : Stoody

Sample I.D.: EXB-18-4-23 Date Sampled: 11/04/93 Date Received: 11/04/93 Date Analyzed: 11/09/93 Batch: D-2041Matrix: Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | 5.4 | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | 7.1 | 5 |
| o&p-Xylene | 5.9 | 10 |
| m-Xylene | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB . | , ND | 5 |



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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj. : Stoody

Sample I.D.: EXB-32-6-23
Date Sampled: 11/04/93
Date Received: 11/04/93
Date Analyzed: 11/09/93
Batch: D-2041Matrix: Soil
Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | NDI | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | ND | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | ND | 5 |
| o&p-Xylene | ND | 10 |
| m-Xylene | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | ,ND | 5 |



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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj. : Stoody

Sample I.D.: EXWN-17-12-13 Date Sampled: 11/04/93 Date Received: 11/04/93 Date Analyzed: 11/09/93 Batch: D-2041Matrix: Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | 240 | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | 27 | 5 |
| o&p-Xylene | 39 | 10 |
| m-Xylene | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND ND | 5 |
| 1,2-DCB | ND | 5 |



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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj. : Stoody

Sample I.D.: EXWN-22-11-19 Date Sampled: 11/04/93 Date Received: 11/04/93 Date Analyzed: 11/09/93 Batch: D-2041Matrix: Soil Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | NDND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | 21 | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND ND | 5 |
| Ethyl benzene | 29 | 5 |
| o&p-Xylene | 36 | 10 |
| m-Xylene | NDND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | ND | 5 |



Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj.: Stoody

Sample I.D.: EXWN-27-11-22 Date Sampled: 11/04/93 Date Received: 11/04/93 Date Analyzed: 11/09/93 Batch: D-2041Matrix: Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | NDI | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | 24 | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | 35 | 5 |
| o&p-Xylene | 45 | 10 |
| m-Xylene | 5.6 | 5 |
| Styrene | ND | 5 |
| Bromoform | ND ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | NP | 5 |
| 1,2-DCB | , ND | 5 |



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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia

Proj. : Stoody

Sample I.D.: EXWN-32-12-21 Date Sampled: 11/04/93 Date Received: 11/04/93 Date Analyzed: 11/09/93 Batch: D-2041Matrix: Soil Conc. Unit :ug/kg

Concentration(ug/kg) Compound MDL(ug/kg) Chloromethane 5 ND Vinyl Chloride 5 ND Bromomethane ND 5 Chloroethane 5 ND Acetone 5 ND Carbon dioxide 5 1,1-Dichloroethene ND ND 10 Methylene chloride trans-1,2-Dichloroethene ND 5 5 ND 1,1-Dichloroethane <u>10</u> Vinyl acetate ND ND 5 2-Butanone 5 ND Chloroform 5 ND 1,1,1-Trichloroethane 5 1.2-Dichloroethane ND Benzene $\overline{\mathsf{ND}}$ 5 Carbon Tetrachloride ND 5 ND 5 Trichloroethene ND 5 1,2-Dichloropropane 5 Bromodichloromethane ND cis-1,3-Dichloropropene ND 5 4-Methyl-2-pentanone ND 10 Toluene 23 5 5 ND trans-1,3-Dichloropropene 1,1,2-Trichloroethane ND 5 Dibromochloromethane ND 5 2-Hexanone ND 10 Tetrachloroethane ND 5 5 5 Chlorobenzene ND Ethyl benzene 32 o&p-Xylene 41 10 m-Xylene 5 5 5 ND Styrene 5 Bromoform ND 1,1,2,2-Tetrachloroethane ND 1,3-DCB ND 1,4-DCB ND 1,2-DCB ND



Soil Matrix Spike/Matrix Spike Duplicate Analysis.

Batch: D2026

Client: Clayton Environmental

| | | | | | | | | QC | Limits |
|--------------------|----------------------------|------------------|----------|--------|-----------|--------|------|-----|----------|
| Compound | Conc.Spike Added(ug/kg) | Sample Result | Conc. MS | % Rec. | Conc. MSD | % Rec. | RPD | RPD | Recovery |
| 1,1 Dichloroethene | 40 | 0 | 25.7 | 64 | 22.1 | 55 | 15.1 | 22 | 59-172 |
| Benzene | 40 | 0 | 44.2 | 111 | 50.1 | 125 | 12.5 | 24 | 62-137 |
| Trichloroethene | 40 | 0 | 42.4 | 106 | 42.2 | 106 | 0.5 | 21 | 60-133 |
| Toluene | 40 | 0 | 43.9 | 110 | 44 | 110 | 0.2 | 21 | 59-139 |
| Chlorobenzene | 40 | 0 | 39.1 | 98 | 38.5 | 96 | 1.5 | 21 | 66-142 |

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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia Proj. No. 41184.00 Sample I.D.: SW7.5-22A Date Sampled: 10/28/93 Date Received: 10/28/93 Date Analyzed: 10/29/93 Batch: D-2026 Matrix: Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichtoroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | NDI | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | ND | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | ND | 5 |
| o&p-Xylene | ND | 10 |
| m-Xylene | ND. | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | , ND | 5 |

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Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia Proj. No. 41184.00 Sample I.D.: SW15-22A
Date Sampled: 10/28/93
Date Received: 10/28/93
Date Analyzed: 10/29/93
Batch: D-2026 Matrix: Soil
Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | ND | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | ND | 5 |
| o&p-Xylene | ND | 10 |
| m-Xylene_ | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | , ND | 5 |

Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia Proj. No. 41184.00 Sample I.D.: SW22-22A
Date Sampled: 10/28/93
Date Received: 10/28/93
Date Analyzed: 10/29/93
Batch: D-2026 Matrix; Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5. |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | ND | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND. | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND. | 5 |
| Ethyl benzene | ND | 5 |
| o&p-Xylene | ND_ | 10 |
| m-Xylene | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND. | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | N D | 5 |



Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia Proj. No. 41184.00 Sample I.D.: SW32-22A Date Sampled: 10/28/93 Date Received: 10/28/93 Date Analyzed: 10/29/93 Batch: D-2026 Matrix: Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | ND | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | ND | 5 |
| o&p-Xylene | ND | 10 |
| m-Xylene | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | ND | 5 |



Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia Proj. No. 41184.00 Sample I.D.: SW41-22A Date Sampled: 10/28/93 Date Received: 10/28/93 Date Analyzed: 10/29/93 Batch: D-2026 Matrix: Soil Conc. Unit: ug/kg

Concentration(ug/kg) Compound MDL(ug/kg) Chloromethane ND ND 5 Vinyl Chloride ND 5 Bromomethane ИD 5 Chloroethane 5 Acetone ND ND 5 Carbon dioxide ND 5 1,1-Dichloroethene Methylene chloride ND 10 ND 5 trans-1,2-Dichloroethene ND 5 1,1-Dichloroethane ND Vinyl acetate 10 ND 5 2-Butanone ND 5 Chloroform ND 5 1,1,1-Trichloroethane 1,2-Dichloroethane ND 5 Benzene ND 5 Carbon Tetrachloride ND 5 Trichloroethene ND 5 ND 5 1,2-Dichloropropane ND 5 Bromodichloromethane cis-1,3-Dichloropropene ND 5 4-Methyl-2-pentanone ND 10 Toluene ND 5 trans-1,3-Dichloropropene ND 5 1,1,2-Trichloroethane ND 5 Dibromochloromethane ND 5 2-Hexanone ND 10 ND 5 Tetrachloroethane ND 5 Chlorobenzene 5 Ethyl benzene ND ND 10 o&p-Xylene ND 5 m-Xylene ND 5 Styrene Bromoform ND 5 1,1,2,2-Tetrachloroethane ND 5 1,3-DCB ND 5 1,4-DCB ND 5 ΝD 5 1,2-DCB

Mobile & In-House Laboratories Certified by State of California

Phone: (714) 222-1020 / FAX: (714) 222-0709

Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia Proj. No. 41184.00 Sample I.D.: EW-42-12-25 Date Sampled: 10/28/93 Date Received: 10/28/93 Date Analyzed: 10/29/93 Batch: D-2026 Matrix: Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | ND | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND | 5 |
| Ethyl benzene | ND | 5 |
| o&p-Xylene | ND | 10 |
| m-Xylene | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND | 5 |
| 1,2-DCB | ŅD | 5 |

JONES ENVIRONMENTAL, INC. TESTING LABORATORIES

P.O. Box 5387 • Fullerton, CA 92635 • (714) 449-9937 • Fax (714) 449-9685

LABORATORY REPORT

Client:

Maness Environmental

Client Address:

1101 E. Spring Street

Long Beach, CA 90807

Report Date: 12/02/93

JEL Ref. No.: 1489

Maness Ref. No.: 1031-3

Contact:

Scott Hultner

Date Sampled: 11/19/93

Project:

Clayton Environmental

Date Received: 11/22/93
Date Analyzed: 11/30/93

Project Address:

City of Industry, CA

Physical State:

Soils

4 soil samples were received sealed, chilled and intact.

4 soil samples were analyzed for total recoverable petroleum hydrocarbons by EPA 418.1.

Approval:

Steve Jones, Ph.D.
Laboratory Manager

JONES ENVIRONMENTAL, INC. TESTING LABORATORIES

P.O. Box 5387 • Fullerton, CA 92635 • (714) 449-9937 • Fax (714) 449-9685

LABORATORY RESULTS

Client: Maness Environmental Report Date: 12/02/93 Client Address: 1101 E. Spring Street JEL Ref. No.: 1489 Maness Ref. No.: 1031-3 Long Beach, CA 90807 Date Sampled: 11/19/93 Scott Hultner Contact: Date Received: 11/22/93 Date Analyzed: 11/30/93 Clayton Environmental Project: City of Industry, CA Project Address: Physical State: Soils

EPA 418.1 - Total Recoverable Petroleum Hydrocarbons

| Sample ID | Concentration (mg/Kg) | Reporting Limits (mc/Kg) |
|-----------|-----------------------|--------------------------|
| 1 | ND | 10. |
| 2 | ND | 10. |
| 3 | ND | 10. |
| 4 | ND | 10. |
| | | |

ND = Not Detected



em environmental Laboratories

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ANALYTICAL REPORT

Page: 1 of ********************************

Client:Clayton Environmental

5785 Corporate Ave., Suite 150 Date Received: 10/29/93

Cypress, CA 90630

Attn:Gustavo Valdivia

Date Sampled: 10/28/93

Date Analyzed: 11/02/93

Batch: D-2031 Matrix: Soil

Conc. Unit mg/kg (ppm)

Project:Stoody *************************

ug/kg (ppb)

"ND" means "not detected" at indicated detection limit. B:benzene, T:toluene, E:ethylbenzene & X:total xylenes.

Samples received and chilled with a chain of custody record.

EPA 418.1 SAMPLE I.D.

DETECTION

LIMIT

1ppm

SW-25-15 28757

SW-25-22 81498

Reviewed and approved by



Mobile & In-House Laboratories Certified by State of California Phone: (714) 222-1020 / FAX: (714) 222-0709

QUALITY CONTROL STATUS

| ********** | ********* |
|------------------------------|------------------------|
| Client:Clayton Environmental | Date Sampled:10/28/93 |
| 5785 Corporate Ave., Ste 150 | Date Received:10/29/93 |

Cypress, CA 90630 Date Analyzed:11/02/93 Attn:Gustavo Valdivia Batch:D-2031 Matrix:Soil

Project:Stoody

| TESTS | ~ | SP2 % Recovery | % Diff. | Control | Status |
|-----------|-----|-------------------|---------|---------|--------|
| EPA 418.1 | 100 | 100 | 0 | 20 | PASS |

Reviewed and approved by_

Scorge Teli, Laboratory Director



chem ENVIRONMENTAL LABORATORIES

Mobile & In-House Laboratories Certified by State of California
 Phone: (714) 222-1020 / FAX: (714) 222-0709

Analytical Report EPA 8240

Client: Clayton Environmental 5785 Corporative Av. Suite150

Cypress ,CA 92630 Attn.: Gustavo Valdivia Proj. No. 41184.00 Sample I.D.: SW-25-22 Date Sampled: 10/28/93 Date Received: 10/29/93 Date Analyzed: 11/02/93 Batch: D-2031Matrix; Soil

Conc. Unit :ug/kg

| Compound | Concentration(ug/kg) | MDL(ug/kg) |
|---------------------------|----------------------|-------------|
| Chloromethane | ND | 5 |
| Vinyl Chloride | ND | 5 |
| Bromomethane | ND | 5 |
| Chloroethane | ND | 5 |
| Acetone | ND | 5 |
| Carbon dioxide | ND | 5 |
| 1,1-Dichloroethene | ND | 5 |
| Methylene chloride | ND | 10 |
| trans-1,2-Dichloroethene | ND | 5 |
| 1,1-Dichloroethane | ND | 5 |
| Vinyl acetate | ND ND | 10 |
| 2-Butanone | ND | 5 |
| Chloroform | ND | 5 |
| 1,1,1-Trichloroethane | ND | 5 |
| 1,2-Dichloroethane | ND | 5 |
| Benzene | ND | 5 |
| Carbon Tetrachloride | ND | 5 |
| Trichloroethene | ND | 5 |
| 1,2-Dichloropropane | ND | 5 |
| Bromodichloromethane | ND | 5 |
| cis-1,3-Dichloropropene | ND | 5 |
| 4-Methyl-2-pentanone | ND | 10 |
| Toluene | 35 | 5 |
| trans-1,3-Dichloropropene | ND | 5 |
| 1,1,2-Trichloroethane | ND | 5 |
| Dibromochloromethane | ND. | 5 |
| 2-Hexanone | ND | 10 |
| Tetrachloroethane | ND | 5 |
| Chlorobenzene | ND. | 5 |
| Ethyl benzene | ND ND | 5 |
| o&p-Xylene | 6 | 10 |
| m-Xylene | ND | 5 |
| Styrene | ND | 5 |
| Bromoform | ND | 5 |
| 1,1,2,2-Tetrachloroethane | ND | 5 |
| 1,3-DCB | ND | 5 |
| 1,4-DCB | ND. | 5 |
| 1,2-DCB | ND | 5 |

Reviewed and approved by

Date: 11/3/93

S.Ellis Haue, Technical Directo

Mobile & In-House Laboratories Certified by State of California Phone: (714) 222-1020 / FAX: (714) 222-0709

Soil Matrix Spike/Matrix Spike Duplicate Analysis.

Batch: D2031

Client: Clayton Environmental

| | | | | | | | | QC | Limits |
|--------------------|----------------------------|------------------|----------|--------|-----------|--------|------|-----|----------|
| Compound | Conc.Spike Added(ug/kg) | Sample Result | Conc. MS | % Rec. | Conc. MSD | % Rec. | RPD | RPD | Recovery |
| 1,1 Dichloroethene | 40 | 0 | 24.25 | 61 | 21.54 | 54 | 11.8 | 22 | 59-172 |
| Benzene | 40 | 0 | 39.22 | 98 | 41.67 | 104 | 6.1 | 24 | 62-137 |
| Trichloroethene | 40 | 0 | 45.74 | 114 | 42.33 | 106 | 7.7 | 21 | 60-133 |
| Toluene | 40 | 0 | 41.17 | 103 | 36.18 | 90 | 12.9 | 21 | 59-139 |
| Chlorobenzene | 40 | 0 | 40.22 | 101 | 35.54 | 89 | 12.4 | 21 | 66-142 |

Reviewed and approved by: C.S.Ellis Hsue, Technical Director

Clayton ENVIRONMENTAL CONSULTANTS

A Marsh & McLennan Company

REQUEST FOR LABORATORY ANALYTICAL SERVICES

SULTANTS ANALYTICAL SERVICE

| For Clayton Use Only | Page of |
|----------------------|---------|
| Project No. | |
| Batch No. | |
| Ind. Code | W.P. |
| Date Logged In | Ву |
| | |

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|---------------|--|---|------------------|----------------------------|--|---|--|-------------|---|----------|--|--|--------------|--------------|---------------|---------------|-------------------|--|--|--|--|
| O Name | Gustavo Valdivia Tin | Purchase Order No. Client Job No. 4/18 Name Same Company Address City, State, Zip | | | | | | | | 41184 | 70°C | | | | | | | | | | |
| | any Claston Environ mental | O V | ept. EM | 5 | Ш | Na | ne < | Sar | nc_ | | | | | | | | | | | | |
| H Comp | g Address 5785 Corporate A State, Zip Cybress, (A 906 | | 150 | | ᇋ | Co | npany | | | | ·-· | | ···· | | ************* | Dept. | | | | | |
| City, S | State, Zip Cybreck, (A 906 | 3 0 . | | | 18 ≥ | Ad | ress | | | | | | | | | | | | | | |
| Teleph | none No. (フ/4/)422 ー4504 Telefax N | | | 605 |] = | Cit | , State | , Zip | | | | | | | | | | | | | |
| | s Req.: Rush Charges Authorized? Phone | | Sample | s are: | 1 | ì | | | | AN | ALYS | IS REC | QUEST | ED | | | | | | | |
| See Belo | | X | | f applicable) | Je . | (Enter an 'X' in the box below to indicate request; Enter a 'P' if Preserva | | | | | | | | | | reservativ | e added. | | | | |
| Special Instr | ructions: (method, limit of detection, etc.) | 1. | 4 ' | ing Water | Containers | | | NE | 16 | | | | | | | // | | | | | |
| 82405 | due Nov. 发生, 418.130 | cted in the | Ī | ì | | 180 J | Κ Υ/ | | | | | | | <i>'</i> | | | | | | | |
| * Explanatio | on of Preservative: Standard 21 | of New York | ber of | | E Was | Night | | /, | / | | / | | // | / | | | | | | | |
| C | CLIENT SAMPLE IDENTIFICATION | DATE SAMPLED | MATRIX/ MEDIA | AIR VOLUME (specify units) | Number | A. T. | N. S. L. | | | | | | | | | | OR LAB SE ONLY | | | | |
| SW-2 | 25-15 | 10/24/93 | Soll | AN | (| | X | | | | | | | | | | | | | | |
| | 25-22 | 10/28/93 | | NA | , | 人 | X | | | | | | | | | | | | | | |
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| | | | | | l | | | | | | | | | | | | | | | | |
| | Collected by: Gustavo Valdivis | | | (print) | Colle | ctor's | Signati | ıre: | - Vi | stan | 1/6 | ldu | | A | | | | | | | |
| CHAIN | | | Date/Time | | D. | حالت ميث | (| 71. | 7 | navi | 1, | 2000 | | | Date/I | ime / | | | | | |
| OF . | The state of the s | me? | | | | | y: - <u></u> | | "He s | Ma | 41cs | | | | 101 | <u> 29/93</u> | 4:30 | | | | |
| CUSTODY | Relinquished by: | | Date/Time | 15/29/3 4:3 | Hoe | ived a | Lab b | y: | | | | | | | Date/1 | | | | | | |
| | Method of Shipment: | | | | Sam | ple Co | ndition | Upon | Receip | t: [| ☐ Ac | cepta | ble | | 」 Oth | er (explai | in) | | | | |
| Authorized | by: Key Taw Lardine | <u>, </u> | | 120/02 |] | | | | | | | | | | | | | | | | |
| Additionized | | | ate | 24/75 | } | | | | | | | | | | | | | | | | |
| | (Client/Signature Must Accompany Re | | | | <u></u> | | | | | | | | | | | | | | | | |
| Please retur | n completed form and samples to one of the | Clayton Envir | onmental (| Consultants, Inc | . labs | listed b | elow: | | | | | | l r | DISTR | BUTIO | N: | | | | | |
| 22345 Ro | ethel Drive Raritan Center 400 Cha | istain Center F | N M hvls | 1252 Augray | Lano | | | | | | | | 1, | | · · · · · | | | | | | |

22345 Roethel Drive Novi, MI 48375

(313) 344-1770

160 Fieldcrest Ave. Edison, NJ 08837

(908) 225-6040

400 Chastain Center Blvd., N.W Suite 490

Kennesaw, GA 30144

(404) 499-7500

1252 Quarry Lane Pleasanton, CA 94566 (510) 426-2657 WHITE - Clayton Laboratory
YELLOW - Clayton Accounting
PINK - Client Retains

2/92



chem ENVIRONMENTAL LABORATORIES

Mobile & In-House Laboratories Certified by State of California

Phone: (714) 222-1020 / FAX: (714) 222-0709

ANALYTICAL REPORT

Client:Clayton Environmental Date Sampled:11/03/93

5785 Corporate Ave., Suite 150 Date Received:11/03/93 Cerritos, CA 92630 Date Analyzed:11/04/93

Attn:Gustavo Valdivia Batch:D-2036 Matrix:Soil

"ND" means "not detected" at indicated detection limit.
B:benzene, T:toluene, E:ethylbenzene & X:total xylenes.

Samples received and chilled with a chain of custody record.

EPA

SAMPLE I.D. 418.1

DETECTION

LIMIT 1ppm

EXT-17 ND

Reviewed and approved by_

Povembu 4,1993

ENVIRONMENTAL CONSULTANTS

REQUEST FOR LABORATORY ANALYTICAL SERVICES

For Clayton Use Only Page / of / Project No. Batch No.

| | | | | | | - | | | | | | | | | | | | | | | | |
|--|--|---------------------|-------------------------------------|-------------------------------------|-----------------------|--------------|------|--------------|---|-----------|---------|------------------------------|------------------------------|--|-----------------------|--|-------------------------------------|-----------------|---------|--------------------|----------------|----------------------------|
| Please return completed form and samples to one of the Clayton Environmental Consultants, Inc. labs listed below: 22345 Roethel Drive Raritan Center 400 Chastain Center Blvd., N.W. 1252 Quarry Lane Novi, MI 48375 160 Fieldcrest Ave. Suite 490 Pleasanton, CA 94566 (313) 344-1770 Edison, NJ 08837 Kennesaw, GA 30144 (510) 426-2657 (908) 225-6040 (404) 499-7500 | Authorized by: 4/10 A Company Request) (Client Signature Must Accompany Request) | Method of Shipment: | CUSTODY Relinquished by: U M. S. I. | OF Relinquished by: hugten fataling | Collected by: GルミアAVO | | | | | | EXT-17 | CLIENT SAMPLE IDENTIFICATION | Explanation of Preservative: | Special instructions: (method, limit of detection, etc.) | | Date Results Req.: Rush Charges Authorized? Phone / Fax | Telephone No. (714) 229-4806 Tele | S Chi State Zin | MALKATO | | | A Marsh & McLennan Company |
| ne of the Clayton Environmental 400 Chastain Center Blvd., N.W. Suite 490 Kennesaw, GA 30144 (404) 499-7500 | 1 | | 22 | > | VALDIVIA | | | | | | 11/2/93 | DATE SAMPLED | | | | Fax Results | | 97720 | 111, | | | |
| onmental Cons 3lvd., N.W. 12 Pl | Date 11/3/1/ | 1/2 | Date/Time ///3 | Date/Time | | | | | | | | MATRIX/ AIF | State of New York | Drinking Water | (check if applicable) | Samples are: | | 36.30 | | PROJECT HI | | |
| nsultants, Inc. labs liste 1252 Quarry Lane Pleasanton, CA 94566 (510) 426-2657 | 72 | 45% | 4 | - | (print) | | | | | | | AIR VOLUME (specify units) | ew York | Vater in the | olicable) | | | 100 | | MNGE. | | |
| labs li ane A 945 | | Samp | Recei | Recei | Collec | | _ | _ | | _ | 1 | Numl | ber of | Conta | ine | ers | IN' | EN VOI TO | CE | urcha | | |
| sted below 66 | | Sample Condition | Received at Lab | Received by: | Collector's Signat | _ | + | - | | 1 | 7 | Z | | | | Ænter an 'X' | City, State, Zip | | | Purchase Order No. | | |
| '.5. | | | | Per | ature: | _ | + | \dagger | - | \dagger | +- | | 6. | <u> </u> | | X' in th | te, Zir | | ٤ | O | | |
| | | Upon Hecelpt: | | | Mas | | | | | | | | | | | ANALYSIS REQUESTED in the box below to indicate request: Enter a | | | | 41184. | | |
| | | | | 151 | at | _ | | _ | | | | | | | | ANAL of inc | | | | 2.00 | Date I | Ind. Code |
| | | Acceptable | • | 1. | lade | - | _ | + | _ | + | | | \ | \ | | ANALYSIS REQUESTED to indicate request: Ente | | | | 0 | Date Logged In | ode |
| 2/92 | | otable | | $\ \ $ | Ohnis | - | - | + | - | - | _ | | | | 1 | REQUE | | | | Client Job No | ln | |
| DISTRIBUTION: WHITE - C YELLOW - C PINK - C | | | ا يار | 7.5 | > | | + | | | | | | | | | STED Enter a 'P' | | | | ъ No. | | |
| JTION: | <u>;</u> | Other | Date/Time. | Date/Time | | | + | \downarrow | - | +- | | | \ | | | if Pres | | | | | Ву | W.P. |
| N: Clayton Laboraton Clayton Accountin Client Retains | | Other (explain) | 10. | 1.62 1.6 | | | | | | | | FOR LAB USE ONLY | | | | 'P' if Preservative added. | | Debr. | Dant | | | |



chem environmental Laboratories

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Phone: (714) 222-1020 / FAX: (714) 222-0709

ANALYTICAL REPORT

Client:Clayton Environmental

5785 Corporate Ave., #150 Cypress, CA 90630-0788 Attn:Gustavo Valdivia

Date Sampled:10/27/93
Date Received:10/27/93
Date Analyzed:10/27/93
Batch:C-389 Matrix:Soil
Conc. Unit mg/kg (ppm)

"ND" means "not detected" at indicated detection limit.

B:benzene, T:toluene, E:ethylbenzene & X:total xylenes.

Samples received and chilled with a chain of custody record.

| SAMPLE I.D. | EPA 418.1 | 8015M/TPH Diesel | |
|--------------------|--------------|---------------------|--|
| DETECTION LIMIT | 1ppm | 10ppm | |
| SW-5-7 | 6 | | |
| SW-7.5-15 | 3 | | |
| SW-15-7 | 6 | | |
| SW-7.5-22 | ND | ND | |
| SW-25-7 | 192 | | |
| SW-35-7 | 3 | | |
| SW-32-22 | 1409 | ND | |
| SW-32-15 | 90 | | |
| SW-22-22 | 5336 | | |
| SW-15-15 | ND | | |
| SW-15-22 | 9 | | |
| SW-41-15 | 8 | | |
| SW-41-22 | 9 | <i>f</i> | |

Reviewed and approved by

George Trai, Laboratory Director

Mobile & In-House Laboratories Certified by State of California Phone: (714) 222-1020 / FAX: (714) 222-0709

QUALITY CONTROL STATUS

Client:Clayton Environmental

5785 Corporate Ave., #150 Cypress, CA 90630-0788 Attn: Gustavo Valdivia

Date Sampled:10/27/93
Date Received:10/27/93
Date Analyzed:10/27/93
Batch:C-389 Matrix:Soil

Project:Stoody

| TESTS | SP1 % Recovery | SP2 % Recovery | % Diff. | Control | Status |
|-----------|-------------------|-------------------|---------|---------|--------|
| 8015M/TPH | 136 | 127 | 9 | 20 | PASS |
| EPA 418.1 | 104 | 100 | 4 | 20 | PASS |

Reviewed and approved by

Norge Tski, Laboratory Director

Mobile & In-House Laboratories Certified by State of California Phone: (714) 222-1020 / FAX: (714) 222-0709

ANALYTICAL REPORT

Page: 1 of 1 ************************* Client:Clayton Environmental Date Sampled:10/27/93 5785 Corporate Ave., Suite 150 Date Received:10/28/93 Date Analyzed:10/29/93 Cypress, CA 92630 Batch: D-2026 Matrix: Soil Attn:Gustavo Valdivia Conc. Unit mg/kg (ppm) Project:Stoody "ND" means "not detected" at indicated detection limit. B:benzene, T:toluene, E:ethylbenzene & X:total xylenes. Samples received and chilled with a chain of custody record.

| SAMPLE I.D. | EPA 418.1 |
|--------------------|--------------|
| DETECTION LIMIT | 1ppm |
| SW-36-15 | 107 |
| SW-36-22A | ND |
| EW-42-12-15 | ND |
| EW-42-12-25 | ND |
| SW41-22A | ND |

Reviewed and approved by

George Tai, Laboratory Director



A Marsh & McLennan Company

(908) 225-6040

(404) 499-7500

REQUEST FOR LABORATORY **ANALYTICAL SERVICES**

| For Clayton Use Only | Page of |
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| Project No. | |
| Batch No. | |
| Ind. Code | W.P. |
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REQUEST FOR LABORATORY **ANALYTICAL SERVICES**

A Marsh & McLennan Company

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Novi, MI 48375 (313) 344-1770 (908) 225-6040

160 Fieldcrest Ave. Edison, NJ 08837

400 Chastain Center Blvd., N.W.

Suite 490 Kennesaw, GA 30144 (404) 499-7500

1252 Quarry Lane Pleasanton, CA 94566 (510) 426-2657

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 Clayton Laboratory WHITE

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REQUEST FOR LABORATORY ANALYTICAL SERVICES

| For Clayton Use Only | Page of |
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| 22345 Roethel Drive Raritan Center 400 Chastain Center Blvd., N.W. 1252 Quarry Lane DISTRIBUTION: WHITE - Clayton Labo | | | | | | | | | ~n/ | | | | | | | | |

22345 Roethel Drive Novi, MI 48375 (313) 344-1770

Raritan Center 160 Fieldcrest Ave. Edison, NJ 08837

(908) 225-6040

400 Chastain Center Blvd., N.W. Suite 490 Kennesaw, GA 30144

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Pleasanton, CA 94566 (510) 426-2657

- Clayton Laboratory WHITE YELLOW - Clayton Accounting - Client Retains PINK

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REQUEST FOR LABORATORY **ANALYTICAL SERVICES**

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Novi, MI 48375 (313) 344-1770

160 Fieldcrest Ave. Edison, NJ 08837 (908) 225-6040

Suite 490 Kennesaw, GA 30144 (404) 499-7500

Pleasanton, CA 94566 (510) 426-2657

WHITE - Clayton Laboratory
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A Marsh & McLennan Company

160 Fieldcrest Ave.

Edison, NJ 08837

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| Please return | | · · | onmontal (| Concultanto Inc | labs | listed h | olovi. | | | | | | | | | |
| | Please return completed form and samples to one of the Clayton Environmental Consultants, Inc. labs listed below: 22345 Roethel Drive Raritan Center 400 Chastain Center Blvd., N.W. 1252 Quarry Lane DISTRIBUTION: WHITE - Clayton Laboratory | | | | | | | | | | | | | | | |

Pleasanton, CA 94566

(510) 426-2657



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| Date Results Req.: Hush Charges Authorized? Phone / Fax Results Samples are: (check if applicable) | Containers | | | | ox belov | ANALYS v to indic | ate req | uest; E | Enter a | 'P' if P | reservative added. *) |
| Special Instructions: (method, limit of detection, etc.) | Itair | | | / / | / / | | | | | | |
| KUSH - NEW 418.1 Collected in the | હિ | | | | | | / / | / / | | | |
| Special Instructions: (method, limit of detection, etc.) Drinking Water | ठ | | (h) | [_/ | // | | | | / | // | / |
| CLIENT SAMPLE IDENTIFICATION DATE MATRIX/ AIR VOLUME SAMPLED MEDIA (specify units) | | Ì | \mathcal{Y}_{A} | \\\/ | // | // | | | | | FOR LAB USE ONLY |
| EXWM-32-12-21 19/4/93 501L | 1 | X | X | | | | | | | | |
| EXUM -22-11-19 | | × | X | | | | | | | | |
| EXB - 32-6-23 | | × | \times | | | | | <u> </u> | | | |
| EXB-16-4-20 | | \times | \times | | | | | | | | |
| EXB-18-4-23 | | X | X | | | | 1 | | | | |
| EXWN-17-12-13 | | X | \times | | | | | | <u> </u> | | |
| EXWN-27-11-ZZ 11 | 1 | X | X | | | | | | | | |
| EXB-78-5-25.5 11/4/93 501L | / | X | × | | | | | | | | *************************************** |
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| Collected by: GUSTOVO VACDÍVID (print) | Colle | ctor's S | Signatu | ire: | fust | 20 / | ald | wo | | | |
| CHAIN Relinquished by: Kustaw Valding & Date/Time/93 1:45 | Rece | ived by | ': | A) | their | -19/42 | Jen- | | | Date/1 | ime 4/92 2:40 Time |
| CUSTODY Relinquished by: Date/Time | Rece | ived at | Lab by | <i>/</i> : | | | | | | Date/1 | lime |
| Method of Shipment: | Samp | ole Con | dition l | Jpon Re | eceipt: | A | ccepta | ble | | ☐ Oth | er (explain) |
| Authorized by: Date 11/4/93 (Client Signature Must Accompany Request) | | | | | | | | | | | |
| Please return completed form and samples to one of the Clayton Environmental Consultants, Inc. labs listed below: DISTRIBUTION: | | | | | | N: | | | | | |

22345 Roethel Drive Raritan Center Novi, MI 48375 (313) 344-1770

160 Fieldcrest Ave. Edison, NJ 08837 (908) 225-6040

400 Chastain Center Blvd., N.W. Suite 490

Kennesaw, GA 30144 (404) 499-7500

1252 Quarry Lane Pleasanton, CA 94566 (510) 426-2657

WHITE - Clayton Laboratory YELLOW - Clayton Accounting

- Client Retains PINK

2/92

APPENDIX E

SOIL COMPACTION REPORT AND SOIL BOREHOLE LOG

NorCal Engineering

SOILS AND GEOTECHNICAL CONSULTANTS 10641 HUMBOLT STREET LOS ALAMITOS, CA 90720 (310) 799-9469 FAX (310) 799-9459

December 8, 1993

Project Number 4514-93

Maness Environmental Services P.O. Box 7917 Long Beach, California 90807-0917

Re: Observation and Testing of Backfill Operations - Excavation Backfill Located at 16425 South Gayle Avenue, in the City of Industry, California

Dear Sirs:

Pursuant to your request, this firm has observed and tested backfill operations at the above referenced location. Results of compaction tests are attached and locations of these tests are shown on the accompanying plot plan. All work was performed in accordance with all present day standards of the Soils Engineering Industry.

All vegetation and demolition debris was stripped and removed from the fill area prior to the placement of any fill soils. The bottom of the excavation was 24 feet in depth and was approved by this firm prior to placing backfill material. A 3/4 inch gravel was placed from the bottom of the excavation up to within 10 feet from finish surface. The upper 10 feet was backfilled with fill soils compacted to a minimum of 90% of the laboratory standard in lifts not in excess of eight inches in thickness.

The relative compaction was determined by Sand Cone Method (ASTM:D 1556-82) and by the Drive Tube Method (ASTM: D-2937). The maximum density of the fill soils was obtained by the laboratory standard (ASTM:D 1557-78) and results are shown on Table I. Tests were performed a minimum of every 500 cubic yards placed and every 2 feet in depth of fill placed. A track loader was utilized for compaction control. A water hose provided moisture control. No chemical analysis was performed by NorCal Engineering on the excavation nor the backfill soils.

We appreciate this opportunity to be of service to you. If you have any further questions, please do not hesitate to contact the undersigned.

Respectfully submitted,

NORCAL ENGINEERING

Keith D. Tucker Project Engineer R.G.E. 841 No. 841

Exp. 12-31-96

Troy D. Norrell President

TABLE I MAXIMUM DENSITY TESTS (ASTM:D 1557-78)

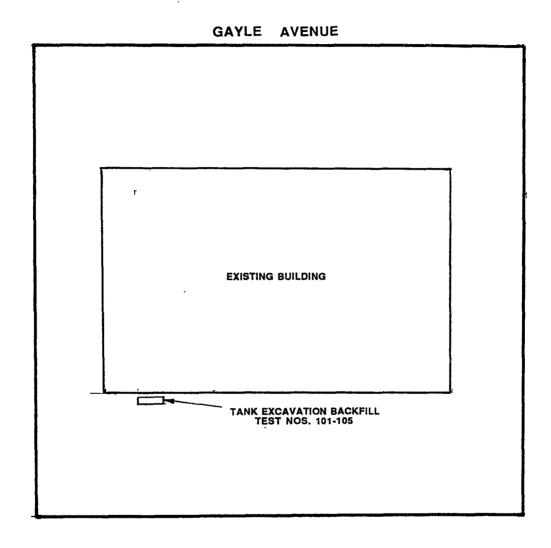
| Soil Type | Classification | Optimum <u>Moisture</u> | Maximum Dry Density (lbs./cu.ft. |
|-----------|---|----------------------------|----------------------------------|
| I | CLAY, sandy | 10.5 | 124.0 |
| II. | SAND, fine to medium grained, slight silt content | 10.0 | 122.0 |

TABLE II
COMPACTION TESTS RESULTS

| Date of Test | Test No. | Depth * | Percent <u>Moisture</u> | Unit Wt. lbs./cu.ft. | Relative Compaction | Soil Type |
|-----------------|-------------|---------|----------------------------|-------------------------|------------------------|--------------|
| 11/5/93 | 101 | 8.0-8.5 | 11.5 | 112.3 | 91 | ı |
| 11/19/93 | 102 | 6.0-6.5 | 9.6 | 111.3 | 92 | H |
| 11/19/93 | 103 | 4.0-4.5 | 9.1 | 109.6 | 91 | 11 |
| 11/19/93 | 104 | 2.0-2.5 | 9.2 | 109.8 | 91 | H |
| | | | | | | |
| 11/19/93 | 105 | 0.0-0.5 | 10.4 | 110.4 | 91 | !! |

^{*} Depth below finish grade (in feet)

^{**} Retest of failing tests after area reworked





NorCal Engineering SOILS AND GEOTECHNICAL CONSULTANTS

MANESS ENVIRONMENTAL

PROJECT 4514-93

12-6-93 DATE

LOCATION OF COMPACTION TESTS

FIELD BOREHOLE LOG

BOREHOLE NUMBER:

SW-2A

PROJECT NUMBER: 41184.00
PROJECT NAME: STOODY COMPANY
LOCATION: 16425 EAST GALE AVENUE, INDUSTRY, CA
ORILLING COMPANY: OLIVAS DRILLING
RIG TYPE & NUMBER: UNKNOWN
DRILLING METHOD: 36" BUCKET AUGER
WEATHER: SUNNY 80
GEOLOGIST: GUSTAVO

TOTAL DEPTH: -40
GROUND SURFACE ELEVATION: 351 FEET
SHEET: 1 OF: 1

| | STATIC WATE | R LEVEL (BLS) |
|------------|-------------|-----------------|
| MD=Mhile | Drilling | AB≃AFter Boring |
| Depth (Ft) | 327 | 327.81 |
| Time | | |
| Date | | |

| DATE ! | BEGUN: 3 | 10/2 | 7/93 | | | DAT | E CO | MPLETED 10/27/93 | | | |
|---|-------------|-----------------|-------------|----------|------------|-----------------|------|---|--|-----------|---------------------|
| | | | | | | | | LOCATION DIAGRAM | | | |
| OCP TH | SOIL SAMPLE | SAMPLING METHOD | SOIL SAPPLE | NOTSTURE | BLOU COUNT | PID/OVA READING | RCS | | | LITHOLOGY | WELL Instalation |
| | | | | | | | | | | | |
| 2.0 | | | | ٥ | | | CL | SILTY CLAY dork brown to blo and silt, 10% fine to medium s to coarse grained sand, roots, plasticity (fill) | ick, 70% clay iand, 10% fine low to medium | | |
| 6 0 | | | | | | | CL | CLAY Dark olive green, 60 to to 30% silt, 10% fine sond, tr sand, medium plasticity, damp | 70% cloy, 20 coce of medium (fill) | | |
| 10.0 - | | | | | | | | | | | |
| 15 0 | | | | | | | sc | CLAYEY SAND Dark of ive green, 30% allty clay, damp (alluvium | 70% Fine wond, | | |
| 22 0 - 23 0 - 24 0 - 25 0 - 26 0 - 26 0 | | | | м | | | SM | SILTY SAND Dork ofive green, S% medium sand, 15% silt, mois | 80% fine sand, st, dense | | |
| 27 0 | | | | | | | CL | SANDY CLAY Light brown with a green mottling, 70% fine sand, trace of silt, moist, dense (c | some gray (sh- 30% cłay, stłuvium) | | |
| 30 0 - | | | | и | | | SM | SILTY SAND Light brown, 60% f 30% sitt, 10% clay, moist to a dense (alluvium) | ine sand, saturated, | | |
| 32 0 | | | | | | | su | SAND Grayish brown, 50% Fine 30% Fine to coarse gravel, 20% of Fines, saturated, dense (al | To medium sand, % cobbles, trace Trace | | |
| 34 0 - 35 0 - 36 0 | | | | | | | | | | | |

APPENDIX F WELL ABANDONMENT PERMIT

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SER E APPLICATION AND FEE COLL TION **COUNTY OF LOS ANGELES - DEPARTMENT OF HEALTH SERVICES** PUBLIC HEALTH PROGRAMS - ENVIRONMENTAL HEALTH

SERVICE REQUEST APPLICATION

INSTRUCTIONS

| Check the TYPE OF SERVICE requested artion. Make money order or check payable to SEND CASH. This application is nontransfer. | nd attach the required non-refundable fee to the application LOS ANGELES COUNTY TREASURER, <u>DO NOT</u> erable. |
|--|--|
| FEE REQUIRED* TYPE OF SERVICE | <u>CE</u> |
| WELL CONSTRUCTION Complete and at PRIVATE SEWAGE PRIVATE SEWAGE | JELL CONSTRUCTION/DESTRUCTION JCTION, RENOVATION OR DESTRUCTION PERMIT Litach a Well Permit Application GE DISPOSAL SYSTEM CONSTRUCTION PERMIT GE DISPOSAL SYSTEM RENOVATION/EXPANSION F MOUNTAIN CABIN SITE as required by the Direct Service |
| INSPECTION OF by FHA/VA WATER SUPPLY Department of A | TEST AND CERTIFICATION as required by U.S. agriculture |
| | er the completed application, money order or check with |
| to: County of Los Angeles Department of Health Services Public Health Programs Environmental Health 2525 Corporate Place Monterey Park, Ca 91754 (213) 881-4147 4. Phone Contact Office noted below, after yo | *Refer to Schedule of Fees for current fiscal year. NOTE: FIELD PERSONNEL CANNOT ACCEPT FEES. |
| 16425 F Gala Avenue | the have received your receipt, to request an inspection. |
| Service/Job Location Address Stocky Company 16425 E Owner/Applicant's Name Maness Environmental Contractor's Name | Date - Grele Av- (ity of Two try (818) 968-2707 Address Phone No. 1/01 E. Spring Street 100 Box 100 595-1159 Address Phone No. (310) 595-1159 |
| Co. Engineer Plan Check No. Tract No. (Complete line above for Private Sewage Disposer) | Lot No No. Bedrooms osal System Construction or Renovation Application) |
| CONTACT OFFICE | DEPARTMENT STAMP |

| COUNTY OF LOS ANGELES | RECEIPT/RECIBO |
|--------------------------------------|--|
| HARBOR-UCLA MEDICAL CENTER | RANCHO LOS AMIGOS MEDICAL CENTER |
| HIGH DESERT HOSPITAL | LAC-USC MEDICAL CENTER |
| KING/DREW MEDICAL CENTER | PUBLIC HEALTH |
| OLIVE VIEW MEDICAL CENTER | SPECIFY: MONITCR ing Well |
| ANY ALTERATION OR ERASURE RI | Whelas |
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| | true of the second of the seco |
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APPENDIX G NON-HAZARDOUS WASTE MANIFESTS

NON-HAZARDOUS WASTE DATA FORM

| | NAME STOODY COMPANY | |
|--------------|--|---|
| | ADDRESS 16425 E. GALE AVENUE | IO NOT REQUIRED |
| | CITY. STATE ZIP CITY OF INDUSTRY, CA. | PHONE NO. (310 _ 595~4555 |
| ATOR | CONTAINERS: No. 1 VOLUME | WEIGHT 23 TONS |
| ENERATOR | TYPE: TANK DUMP DRUMS CARTONS OTHER | LOW SIDE SEMI |
| BY G | WASTE DESCRIPTION GENERATING PROC | ESSONENTS OF WASTE PPM % |
| ETED | PETROLEUM PRODUCT50 | |
| <u> </u> | 2 SOIL 99.5 | |
| COMPL | 3. <u>1</u> | |
| BE (| 4: | · · · · · · |
| 0- | PROPERTIES: pH DISOLID LIQUID SLUDGE SLURRY / | OTHER |
| | HANDLING INSTUCTIONS: WEAR PROPER P.P.E. | |
| | THE GENERATOR CERTIFIES THAT | 20 12-111- |
| Y | THE WASTE AS DESCRIBED IS 100% WICKER SE | Willia 193 |
| | TYPED OR PRINTED FULL NAME & SIGNATURE | FPA (|
| 8 | muse MP Environmental Service | 16 CAITIOIDIDIBIZI4121412 |
| NSPORTER | ADDRESS 3400 Mann St. | SERVICE ORDER NO |
| NN8 | CITY, STATE ZIP La Ellehu (alf. 93308 | MCK UP DATE 12-14-93 |
| TR | PHONE NO. 1805, 393-1151 PALPH W. FUTLONA | Robble Fulong |
| ٠ | TMICK UNIT 10 NO. 721-05 TYPED OR PRINTED FULL NAME & BIGHATUR | E DATE |
| | CLEANSOILS; INC. | - HO |
| X | ADDRESS 2123 PANAMA ROAD | DISPOSAL METHOD RECYCLING |
| | BAKERSFIELD, CA. 93307 | |
| FAC | PHONE NO. 805 397-2740 | |
| 5 | THE THE PARTY OF T | NUCLES OF GOVERNMENT OF THE SECOND |
| TSD FACILITY | GEN OLD/HEW L. A TOMS | |
| | TRANS S B 23.44 DISCREPAN | |
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2123 PANAMA ROAD BAKERSFIELD, CA 93307 (805) 397-2740

SCREENING RESULTS:

WEIGHED AT: 2123 Panama Rd. Bakersfield, CA 93307

DEPUTY

DEPUTY

SULFIDE: CYANIDE:

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmester, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commending with Section 12700) of Division 5 of the California. Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

005764

PROJECT # COMMODITY 12-14-93 11:57 (002) 76240 LB Inhound ibs GROSS 12-14-93 12:14 GPHSS 76240 LB TOPF 29360 LB 化多分类型 NET 14880 LB Ibs NET lbs TONS LOAD# TRUCK # TRUCK LIC. # TRAILER LIC. #_1

DRIVER / RECEIVER

TRANSPORTER CERTIFICATION:

I acknowledge receipt of the soil described above and certify that the soil is being delivered to the Designated Facility in exactly the same condition as when received. TRANSPORTATION FEÈS are payable upon CleanSoils receipt of payment from client/generator.

· pay, Driver Date



RECEIVED JAN 1 0 1994

January 7, 1994

Mr. Gustavo Valdivia Clayton Environmental Consultants 5785 Corporate Avenue, Ste. #150 Cypress, CA. 90630

RE: Stoody Site--16425 E. Gale Ave. City of Industry, Ca. (MES Project #1013-3)

Dear Mr. Valdivia:

Per your request please find enclosed:

- 1) Manifests for the soil disposal
- 2) Import soil test results

If you need additional information please don't hesitate to contact David Herrera or myself at (310)595-4555.

Sincerely,

Gina J. Pickett

Executive Secretary

Enclosure

cc: David Herrera

JONES ENVIRONMENTAL, INC. TESTING LABORATORIES

P.O. Box 5387 • Fullerton, CA 92635 • (714) 449-9937 • Fax (714) 449-9685

LABORATORY REPORT

Client: Client Address:

Maness Environmental

1101 E. Spring Street

Long Beach, CA 90807

Report Date: 12/02/93

JEL Ref. No.: 1489 Maness Ref. No.: 1031-3

Contact:

Scott Hultner

Date Sampled: 11/19/93

Project:

Clayton Environmental

Date Received: 11/22/93
Date Analyzed: 11/30/93

Project Address:

City of Industry, CA

Physical State: Soils

4 soil samples were received sealed, chilled and intact.

4 soil samples were analyzed for total recoverable petroleum hydrocarbons by EPA 418.1.

Approval:

Steve Jones, Ph.D.

Laboratory Manager

JONES ENVIRONMENTAL, INC. TESTING LABORATORIES

P.O. Box 5387 • Fullerton, CA 92635 • (714) 449-9937 • Fax (714) 449-9685

LABORATORY RESULTS

| Client: Client Address: | Maness Environmental 1101 E. Spring Street Long Beach, CA 90807 | Report Date: 12/02/93 JEL Ref. No.: 1489 Maness Ref. No.: 1031-3 |
|----------------------------|---|--|
| Contact: | Scott Hultner | Date Sampled: 11/19/93 |
| | | Date Received: 11/22/93 |
| Project: | Clayton Environmental | Date Analyzed: 11/30/93 |
| Project Address: | City of Industry, CA | Physical State: Soils |
| | | |

EPA 418.1 - Total Recoverable Petroleum Hydrocarbons

| Sample ID | Concentration (mg/Kg) | Reporting Limits (mg/Kg) |
|-----------|-----------------------|--------------------------|
| 1 | ND | 10. |
| 2 | ND | 10. |
| 3 | ND | 10. |
| 4 | ND | 10. |
| | | |

ND = Not Detected



CHAIN-OF-CUSTODY RECORD

PROJECTINO: 1489
DATE 11 22 93 PAGE 1 OF

| | | | | 7 | COMPANY | | COMPANY | 75.0 | | COMPANY |
|--|-------------|-------------|------|-------------------|--------------|--------|-------------------|----------|--------------|-------------------------------------|
| | | | TIME | NAME | PRINTED NAME | TIME | PRINTED NAME | TIME | | PRINTED NAME |
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| SPECIAL HANDLING | | | - | METHODS | | , | ENVIRONMENTAL | | 2 | Ž |

NON-HAZARDOUS WASTE DATA FORM

| NOT REQUIRED |
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NON-HAZARDOUS WASTE DATA FORM

| T8D FACILITY | TRANSPORTER | TO BE COMPLETED BY GENERATOR |
|--|---|--|
| NAME CLEANSOILS, INC. ADDRESS 2123 PANAMA ROA CITY, STATE, ZIP BAKERSFIELD. PHONE NO. (803 397-2740 GEN CLEANSOILS, INC. NAME DALL STATE SIP STATE | NAME STOODY COMPANY ADDRESS 16425 E. GALE A CITY.STATE, ZIP CITY OF INDI CITY, STATE, ZIP CITY OF INDI CONTAINERS: No CONTAINERS: No TANK WASTE DESCRIPTION COMPONENTS OF WASTE 1. PETROLEUM PRODUCT 2. SOIL 3 4 PROPERTIES: PH THE GENERATOR CERTIFIES TO THE WASTE AS DESCRIBED IS 11 |
| CA. 93 | 1000 1000 1000 1000 1000 1000 1000 100 | AVENUE DUSTRY, CA PPM RUCK DE PPM PPM R PROPER P THAT 100% |
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2123 PANAMA ROAD **BAKERSFIELD. CA 93307**

WEIGHMASTER CERTIFICATE

WEIGHMASTER CERTIFICATE
THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighnester, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department

Nº 905730

DATE 12/

| (805) 397-2740 | of Food and Agriculture. | PROJECT # | <u> </u> |
|---|---|---|----------------------------|
| WEIGHED AT: | | COMMODITY: | نار بروند |
| DEPUTY SCREENING RESULTS: pH: SULFIDE: | Mar Land | 12-13-93 14:01 (004) 78480 LB Inbound 12-13-93 15:00 GROSS 78480 LB TARE 33580 LB NET 44900 LB | ibs GROSS ibs TARE ibs NET |
| CYANIDE: TRANSPORTER CERTIFICATION I acknowledge receipt of the soil certify that the soil is being delive Facility in exactly the same conditation from client/getermine priver Driver | described above and ered to the Designated ition as when received. payable upon CleanSoils | TRUCK # TRUCK LIC. # TRAILER LIC. # DRIVER / RECEIVER | |

| TSD FACILITY | TRANSPORTER | TO BE COMPLETED BY GENERATOR |
|--|--|--|
| | NAME Dwigtt | NAME STOODY COMPANY ADDRESS 16425 E. GALE AVEI CITY, STATE, ZIP CITY OF INDUST CITY, STATE, ZIP CITY OF INDUST CONTAINERS: No. TYPE: TRUCK DUMP TRUCK WASTE DESCRIPTION COMPONENTS OF WASTE 1. PETROLEUM PRODUCT 2. SOIL 3. THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS. |
| INC. AMA ROAD SFIELD. CA. 93307 2740 TYPE OLDNIEW L A TYPE OLDNIEW RT/CD | 2 60,000 C | AUE PPM P DP LIQUID |
| PRINTED FULL NAME & SIGNATURE NO. N. Q. TI I R. EL QI III I R. EL QI QUI ING NONE DATE DISCREPANCY DATE DATE | CLAID 19 12 10 16 SERVICE ORDER NO KK UP DATE/ 2 - / | EPA I.D. NO. 7 IRI B.Q. U. I. R. E.D. PHONE NO. (310) 595-4555 VOLUME VOLUME VOLUME VEIGHT 23 TONS VOLUME LOW SIDE SEMI GENERATING PROCESS SOMPONENTS OF WASTE PPM SOMPONENT |



2123 PANAMA ROAD **BAKERSFIELD, CA 93307** (805) 397-2740

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighted, measured, or counted by a weightnesser, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commercing with Section 12700) of Division 5 of the California. Business and Professions Code, technicistered by the Divi-sion of Measurement Standards of the California Department of Food and Agriculture.

Nº 005735

DATE 12/10 10 2

| r sie Calisame red by the Divi- rie Department | PROJECT # | |
|--|--------------------------|-----------|
| | COMMODITY: | |
| 12-13-93 | 14140 | |
| (002) 79 12-13-93 | 8860 LB Inbound 15:01 | ibs GROSS |
| GROSS | 78860 LB | bs TARE |
| TARE | 30720 LB | NO INIL |
| NET | 48140 LB | lbs NET |
| | 24.01 | lbs TONS |
| <u> </u> | TRUCK# | |
| • | TRUCK LIC. | |
| | | |

TRAILER LIC. #_

DRIVER / RECEIVER ____

WEIGHED AT: 2123 Panama Rd. Bakersfield, CA 93307

DEPUTY . **DEPUTY_**

SCREENING RESULTS:

SULFIDE:

CYANIDE: _

Driver

TRANSPORTER CERTIFICATION:

I acknowledge receipt of the soil described above and certify that the soil is being delivered to the Designated Facility in exactly the same condition as when received. TRANSPORTATION FEES are payable upon CleanSoils

receipt of payment from client/generator.

Date /

LOAD#

| TSD FACILITY | IHANSPORTER | TO BE COMPLETED BY GENERATOR |
|-----------------|---|--|
| NOLTI I RELOIUI | NAME COLLEGE THE TOUR HE AND THE DATE OF PHINTED FULL NAME & SIGNATURE EPA 1.D. CITY STATE, ZIP COLLEGE TO TYPED OF PRINTED FULL NAME & SIGNATURE EPA 1.D. CITY STATE, ZIP COLLEGE TO TYPED OF PRINTED FULL NAME & SIGNATURE EPA 1.D. CITY STATE TO THE TOUR NO. CITY TO THE TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOUR | ADDRESS 16425 E. GALE AVENUE CITY STATE, ZIP CITY OF INDUSTRY, CA. PHONE NO. \$\frac{1}{310}\$ \frac{755}{595-4555}\$ CONTAINERS: No. 1 VOLUME PHONE NO. \$\frac{1}{310}\$ \frac{755}{595-4555}\$ CONTAINERS: No. 1 VOLUME WASTE DESCRIPTION WASTE DESCRIPTION WASTE DESCRIPTION A. PETROLEUM PRODUCT PROPERTIES: PH Q SOLID Q LIQUID Q SLUDGE Q SLUBRY Q OTHER HANDLING INSTRUCTIONS WEAR. PROPER P.P.E. THE GENERATOR CERTIFIES THAT' THE GENERATOR CERTIFIES THAT' THE GENERATOR SERTIFIES THAT' THE GE |



WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose algrature is on this certificate, who is a recognized

Nº 005727

| 2123 PANAMA ROAD | mending with Section 12700) of Division 5 of the California. Business and Professions Code, administered by the Division 5. | | DA DA | DATE// | | |
|--|--|----------------------|--------------------|-----------|--|--|
| 3AKERSFIELD, CA 93307 (805) 397-2740 | sion of Measurement Standards of the C of Food and Agriculture. | | | # 115 | | |
| WEIGHED AT: 2123 Panama Rd. | | | COMMODIT | Y:' | | |
| Bakersfield, CA 93307 | | 12-13-93 | 13:42 | • | | |
| | <i>r</i> . | (006) 7: 12-13-93 | 6780 LB Inbound | lbs GROSS | | |
| DEPUTY | | 6 ROS S | 76780 LB | | | |
| DEPUTY (WITTE 1) | (hiller) | TARE | 31160 LB | lbs TARE | | |
| | | NET | 45620 FB | lbs NET | | |
| SCREENING RESULTS: | | | 34.3 | 1 | | |
| pH: | | = | η. | lbs TONS | | |
| SULFIDE: | | | 2 + | | | |
| CYANIDE: | | C_{f} | _ | | | |
| TRANSPORTER CERTIFICATION | I: LOAD#_ | 7 | TRUCK # | · | | |
| I acknowledge receipt of the soil de | | | TRUCK LIC. # 35/31 | | | |
| certify that the soil is being delivered Facility in exactly the same condition | | | TRAILER LIC. # | . / / 3 | | |
| TRANSPORTATION FEES are pa | | DD11/51 | | | | |
| receipt of payment from client/gene | erator. | DHIVE | R/RECEIVER | | | |



WEIGHMASTER CERTIFICATE
THIS IS TO CERTIFY that the following described commodity was weighed, massiff, or bounted by a weighnaster, whose signature is on this certificate, who is recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California. Business and Professions Code, administered by the Divi-

Nº 005736

DATE | | | | | |

| BAKERSFIELD, CA 93307 (805) 397-2740 | sion of Measurement Standards of the Call of Food and Agriculture. | fornie Department | PROJECT #_ | . , ``` |
|--|---|---------------------------------|-----------------|--|
| WEIGHED AT: 2123 Panama Rd. | | - | COMMODITY:_ | |
| Bakersfield, CA 93307 | | 12-13-93 14:43 | | • |
| DEPUTY | | (003) 80120 L 12-13-93 15109 | B Inbound | lbs GROSS |
| DEPUTY | V | | 20 LB 80 LB | ibs TARE |
| CORFERING SPORE TO | | NET 491 | 40 LB | lbs NET |
| SCREENING RESULTS: pH: | | * ; · | 1. 2H.57 | Ibs TONS |
| CYANIDE: | |) . | | |
| TRANSPORTER CERTIFICATION: | LOAD # | i)TRUCK | # 1.179 | 3 |
| I acknowledge receipt of the soil descr certify that the soil is being delivered to | | TRUCK | LIC. # STULS | 57 |
| Facility in exactly the same condition a | is when received. | TRAILE | R LIC. # 27 7.5 |) (1) (2) (|
| TRANSPORTATION FEES are payate receipt of payment from client/generate | | DRIVER / RECE | IVER | and the second s |
| Driver Jun 1 1/2 1/10 | Date/_/ | ··· | | |

| TSD FACILITY | TRANSPORTER | TO BE COMPLETED BY GENERATOR |
|--|--|---|
| OILS, 3 PAN BAKER 397 -397 | NAME ME SAVE TO THE ADDRESS 3400 M. CITY, STATE, ZIP LAST DE PHONE NO. 805) 353 TRUCK, UNIT I.D. NO. X3/ | NAME STOODY COMPANY ADDRESS 16425 E. GALE CITY.STATE, ZIP CITY OF IN CONTAINERS: No TANK TYPE: TANK COMPONENTS OF WASTE COMPONENTS OF WASTE PETROLEUM PRODUCT SOIL SOIL THE GENERATOR CERTIFIES THE GENERATOR CERTIFIES NON-HAZARDOUS. |
| CA. 93 | Mencrest Richard Ister 3-1151 ARLON II. F. L. 21.05 TYPED OR PRINTED FULL NAME | AVENUE 1 1 PPM PPM PPM SO PPN SO PPOPER P.P.E. THAT TYPED OF PRII |
| EPA I.D. Y Q | EPA I.D. NO. | EPA NO. N Q PHO LUME LOW SIDE S: GENERATING PROCESS COMPONENTS OF WAS 5. 6. 7. 8. 1 SLURRY OTHER ED FULL NAME & SIGNATURE |
| I R B OI UI DISPOSAL METH TOTHER RECT | 21/17/01/21/26/21/47214/7 SERVICE ORDER NO. SICK UP DATE 13-13-53 DATE | Y Q 7 R R R Q U I R E D PHONE NO. (318) 595 4555 WEIGHT 23 TONS WASTE PPM % WASTE PPM % DA /13/23 |

. . .



23 PANAMA ROAD ERSFIELD, CA 93307 (805) 397-2740

HIGHED AT: 2123 Panama Rd. Bakerstield, CA 93307

SCREENING RESU

THANSPORTER CERTIFICATION:

Recknowledge receipt of the soil described above and certify that the soil is being delivered to the Designated Facility in exactly the same condition as when received.

THANSPORTATION FEES are payable upon CleanSoils

Color payment from client/generator.

THIS IS TO CERTIFY that the following described commodity was weighed, meeting or countied by a weighmaster, whose signature is of this certificate, who is a recognized authority of securacy; as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California. Business and Professions Code, administered by the Division 5 of the california. alon of Measurement Standards of the California Department of Food and Agriculture.

LOAD#

OUTE

| DATE | 70.0 | | | 10 |
|------------------|-------------|----------|-----|----------|
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| 第366 科 | | posts in | 黑衣生 | 2 |
| IOJECT # | 1.5 | 179 | | |
| A POLICE CONTROL | Section 200 | | | |

| Ann An W | بتقصعاص | | | 1. 16. 16. 1 | 11770 | 大块一块 |
|----------|---------|-------|-------|--------------|-------|-------------|
| 005) | 78180 | IB In | hound | S | | s GROSS |
| | | | ~ 3 | | | · ADAGG |
| 2-13-6 | 23 141 | 29 | | 1 1 4 | , i | 8 0000 |
| | ••• | | _ | | | |

6ROCS 78180 LB lbs TARE TARE 29300 LB

Ibs TONS

TRUCK LIC.

TRAILER LIC. #

DRIVER / RECEIVER

| | STOODY COMPANY | |
|--------------|--|--|
| | -16425 E. GALE AVENUE | NOT REQUERED |
| | CITY STATE 20 CITY OF INDUSTRY, CA. | PHONE NO. (310) 595-4555 |
| ENERATOR | CONTAINERS: No. 1 VOLUME | WEIGHT 23 TONS |
| W N | TYPE: TANK DUMP DRUMS CANTONS OTHER LO | W SIDE SEMI |
| BY G | WASTE DESCRIPTION GENERATING PROCES COMPONENTS OF WASTE PPM % COMPON | |
| 0 | PETROLEUM PRODUCT .50 | ENTS OF WASTE |
| ETEI | | |
| | 2 SOIL 99.5 | 是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们 |
| COMPL | 3 | |
| 98 | 4 | |
| ဥ | PROPERTIES: pH SOLID | |
| i | | |
| | HANDLING MISTUCTIONS: WEAR PROPER P.P.E. | |
| | THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% | 11/- 13/7-93 |
| | NON-HAZARDOUS. TYPED OR PRINTED FULL NAME & SIGNATURE | DATE |
| | name d.L. DENIO, INC. | CHIPIPIZICISIZIZIZIZIZIZIZIZIZIZIZIZIZIZIZIZIZ |
| ANSPORTER | ADDRESS PIOI BOX 5-73 | BERVICE ORDER NO |
| 2 | CITY, STATE, 200 PALLASSIELD, CA. | PICK UP DATE 12-13-97 |
| Z | PHONE NO. 305 337 8000 | PICK UP DATE |
| F | Dea Burney Publis - riche | D Centre 12-3-97 |
| <u> </u> | TRUCK, UNIT, LO. NO. YOZ TYPED OR PRINTED FULL NAME & SIGNATURE | DATE |
| | NAME CLEANSOILS, INC. | ID. NOT REQUIRE |
| _ | ACONESS 2123 PANAMA ROAD | DISPOSAL METHOD RECYCLING |
| TSD FACILITY | BAKERSFTELD, CA. 93307 | |
| . AC | CITY, STATE, ZIP | |
| 9 | PHONE NO. (80\$ 397-2740 | LOS CONTROLLONGIA |
| F | TYPED OR PRINTED FULL MAME & BIGNATURE | THE RESERVE THE PROPERTY OF TH |
| 38 / 3 | GEN OLD/NEW L A TONS | |
| | 1000 | |
| | C/O RT/CD HMOF NONE DISCREPANCE | V |

| CleanSoils 2123 PANAMA ROAD AKERSFIELD, CA 93307 (805) 397-2740 | WEIGHMASTER CERTIFICATE THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy; as prescribed by Chapter 7 (commencing with Section 12700) of Divisionable the California Business and Professions Code, adminishered by the Division of Measurement Standards of the California Department of Food and Agriculture. PROJECT. | | | |
|--|---|--|--|---------------------|
| WEIGHED AT: 21%3 Panama Rd. Bakerstield, CA 93307 | | 12-13-93 15 | 4. | |
| DEPUTY | | (001) 7342 12-13-93 15 6PUSS TARE | O LB Inbound 149 73420 LB 30480 LB | Ibs GROSS Ibs TARE |
| SCREENING RESULTS: | | HET | 12940 LB | BENET Ibs TONS |
| CYANIDE: | : LOAD # | TRI | 2/1,4/ | |
| I acknowledge receipt of the soil de serify that the soil is being delivered actility in exactly the same condition HANSPORTATION FEES are pareceipt of payment from client/gene | scribed above and d to the Designated n as when received. yable upon CleanSoils | TRU | ICK LIC. # A A A A A A A A A A A A A A A A A A | |

Date

| TBD FACILITY | TRANSPORTER | TO BE COMPLETED BY GENERATOR |
|--|--|---|
| ADDRESS 2123 PA CITY, STATE, ZIP BAKE CHOME NO. (805 39 1/17. \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\ | T. L. R. MAY 10 Gio. Com. some 20 805 837. MUCK UMT. 10 100 816- CLEANSOILS. INC. CLEANSOILS. INC. | NOMERS 16425 E. GALE OTY, STATE, 29 CITY OF II CONTAINERS: NA TYPE: TANK CONTAINERS: NA WASTE DESCRIPTION COMPONENTS OF WASTE PETROLEUM PRODUCT PETROLEUM PRODUCT SOIL THE GENERATOR CERTIFIE THE WASTE AS DESCRIBED NON-HAZARDOUS. |
| AMA ROAD RSFIELD, CA. 7-2740 COLOMERY L S S STICE | Oppil awdom st esfield 7-8000 -1007 | ANDUSTRY, C |
| 93307 93307 PARED ON PRINTED FULL MA | MICK Vanar | CAPTONE SULLL |
| 1) 13 P P P S | 50 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | GENERATING PROCESS COMPONENTS O S S S S S S S S S S S S S S S S S S |
| LANGE PROPERTY. | CIMIDI 918111 | NOTIBE NOTIBE WASTE |
| REGITCLING REGITCLING | 9181116131537161) 2 /3 /9 /9 /9 /3 /9 /9 /9 /9 /9 /9 /9 /9 /9 /9 /9 /9 /9 | 18.18.9.41.18.18. 17. 73. TONE 17. 23. TONE 18. 23. 23. 23. 23. 23. 23. 23. 23. 23. 23 |



23 PANAMA ROAD AKERSFIELD, CA 93307 **(805)** 397-2740

WEIGHED AT:

WEIGHMASTER CERTIFICATE

WEIGHMASTER CERTIFFCATE
THIS IS TO CERTIFY that the following described commodity was weighted, measured, or counted by a weighmeater, whose algrature is on this certificate; who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California. Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture.

| 1 . | ** | ئىد | | | | 7 . 13 | 4/44 |
|------------|-----|-----|----|-----|------------|-----------|------|
| FL. | I W | 9.3 | | | . 7 | | |
| b' | . 4 | | 25 | 3.3 | 7 🗗 | 21 | |
| 37. | | 2.0 | - | ~ | | ATTENDED. | |

| DATE | 11/11/ | 2 |
|-----------|--------|---|
| PROJECT# | A L | |
| OMMODITY: | | |

| E123 Panama Rd. Bakersfield, CA 9330 | 17 | | |
|--|----|---|---|
| | | - | |
| | | | ÷ |

| Bakersfield, CA 93307 | ž. | 12-13-93 | 15:14 | | |
|--|------------|---------------|-----------------|--|-----------|
| DEPUTY_/ | | 18019-03 | 74503LB 1 | Inbound | lbs GROSS |
| DEPUTY TO THE TOTAL THE TOTAL TO THE TOTAL THE TOTAL TO T | | GROSS TARE | 77460 32320. | | lbs TARE |
| | | NET | 45140 | | lbs NET |
| SCREENING RESULTS: | | | 23. | | lbs TONS |
| SULFIDE: | 75 | - | | 22.57 | IDB TUNG |
| CYANIDE: | <i>;</i> . | Ť | | | |
| TRANSPORTER CERTIFICATION: LOAD # | | <u> </u> | TRUCK# | 16 | |
| Cackhowledge receipt of the soil described above and callify that the soil is being delivered to the Designated | | 7 | TRUCK LIC | *500 | |
| RACILITY IN exactly the same condition as when received. RANSPORTATION FEES are payable upon CleanSoils | ** | | TRAILER LI | 20 20 1 To 1 | |
| receipt of payment from client/generator. | | DRIVER | / RECEIVE | R | |
| Driver //L/A (/Lu-1/) Date | 1/2 | - | | * ************************************ | |

APPROVAL (CALIS NON-HAZARDOUS WASTE DATA FORM

| STOODY COMPANY | |
|--|--|
| ADDRESS 16425 E. GALE AVENUE | E NOT REQUEST |
| CITY OF INDUSTRY, CA. | PHONE NO 310 595 4555 |
| CONTAINERS: No. 1 VOLUME | 23 TONS |
| | |
| TYPE: THUCK THUCK DRUMS CARTONS TOTHER | LOW SIDE SEMI |
| WASTE DESCRIPTION GENERATING PF | |
| PREROLEUM PRODUCT .50 | MACHENTS OF WASTE |
| 801L 99.5 | |
| | |
| | |
| | |
| 【···································· | O ones |
| WEAR PROPER P.P.E. | |
| THE GENERATOR CERTIFIES THAT | 0/1/6 |
| NON-MAZANDOUS TYPED OR PRINTED FULL NAME & SIGNAT | TURE |
| J. Jenio | 10 CAD98163376 |
| PO Cox 578 | |
| AMERICAN CONTRACTOR OF THE CON | SERVICE CADEA NO |
| And the second of the second o | PICK UP DATE |
| Frames 808 837-8000 James Crase | ames Coase 12-13- |
| THUCK, UNIT, LO. MO. 8/3 TYPED ON PRINTED FULL NAME & BIGHA | TURE CATE DOTATE OF THE CATE O |
| CLEANSOILS, INC. | ID NOT REQUITE |
| Address 2123 PANAMA ROAD | DISPOSAL METHOD CITIES TO CANOPILL DISTORTED TO COMPANY AND CANOPILL DISTORTED TO |
| BAKERSFIELD, CA. 93307 | |
| 805 397-2740 | |
| H(Ir/ Anima | KLEC Outa Mail |
| CLONIEW C. L. A 20 TONS ACCURATE | TURE |
| THANKS CLOSEN S B 21.32 | |
| CAD MY/CD HNSF NONE DISCRET | |

HOSTEL THIS IS TO CERTIFY that the following described commod whose algrature is on this certificate, who is a recognized authority of accuracy; as prescribed by Chapter 7 (com-DATE RIPANAMA ROAD RIPIELD, CA 93307 (805) 397-2740 mencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Divisign of Measurement Standards of the California Department PROJECT : of Fédd and Apriculture. COMMODITY A SHED AT: LEE - Engine Rd HE HERENDI, CA 93307 12-13-93 14118 ALB Inbound be GROSS **6R0SS** 75200 LB DATAFE TARE 32560 LB HET 42640 LB BENE CHEENING RESULTS: by TONS MILE DE MANDELLA MANSPORTER CERTIFICATION: LOAD # derrowledge receipt of the soll described above and TRUCK LIC. and that the soil is being delivered to the Designated

Date 17/13/6-

TRAILER LIC

DRIVER / RECEIVER

autily in exactly the same condition as when received.

TANSPORTATION FEES are payable upon CleanSoils

GENERATO

COMPLETED

BE

TRANSPORTE

GEN THE WAR THE STREET

NON-HAZARDOUS WASTE DATA FORM

STOODY COMPANY I.D. NO. 16425 E. GALE AVENUE CITY OF INDUSTRY, CA. 23 TONS DRUMS CARTONS TOTHER LOW SIDE SEMI TYPE: WASTE DESCRIPTION COMPONENTS OF WASTE COMPONENTS OF WASTE .50 PETROLEUM PRODUCT 99.5 SOIL IX sour ∶ LIQUID SCUPGE WEAR PROPER P.P.E. 经现在的 电机图像 THE GENERATOR CERTIFIES THAT MANOR BAKERSFIELD 393/15 CLEANSOILS, INC. 2123 PANAMA ROAD LANDFILE D OTHER BAKERSFIELD CATE 93307

| | THIS IS TO CERTIFY that the follow | na described commod- | · 4 X 005 | 720 |
|--|---|---|---|---|
| <i>leanSoils</i> | ity was weighed, measured, or coul whose algranize is on this certifical authority of accuracy, as preschibit | i, who is a recognized t by Chiloter 7 (com- | | |
| 123 PANAMA ROAD KERSHELD, CA 93307 | mericing with Section 12700) of DM Sustrices and Professiona Code, and algricit Measurement Standards of the | ministered by the Divi- | | |
| (805) 397-2740 | of Food and Agriculture. | | PROJECT# | |
| EIGHED AT: | | | COMMODITY: | |
| 23 Panama Rd. | | | | |
| akersfield, CA 93307 | 2053110 | 12-13-9 | 3 13125 | |
| PUTY 1) MY KILL C | | | 74411B Inbound | : Ibs GROS |
| 《 學學學學學學學學學學學學學學學學 | | 6R098 | 77440 LB | Bs TAF |
| PUTY CONTRACTOR | <u> </u> | TARE | 29280 LB | |
| CHEENING-RESULTS: | | NET | 18160 LB | is its NE |
| CHEENING RESULTS: | | | 74.05 | ibs TON |
| ILFIDE: | | • | 21/ | |
| | | رود در | | |
| ANIDE: | LOAD# | 1/2 | TRUCK# 5/0 | |
| TANSPORTER CERTIFICATION: | | | TRUCK LIC. | TELIS EN |
| inity that the soil is being delivered to | the Designated | | THE STATE OF THE PROPERTY OF A STATE OF THE PARTY OF THE | Z A C S II |
| icility in exactly the same condition a TANSPORTATION FEES are payable | le upon CleanSoils | DOWER | TRAILER UC. # /)/ // // TRAILER UC. # /)/ // // TRAILER UC. # /)/ // // // // // // // // // // // / | |
| celpt of payment from client/generato | or. | DRIVER | 1/ HEUEIVEH | 100 PM 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |
| iyer | Date <u>17/13</u> | <i>II</i> 2. | | |

APPROVAL #CA1198

| NAME STOODY COMPANY | | EPA | |
|--|---|---|-------------|
| ADDRESS 16425 E. GALE AVE | | NO NO T R E Q U I R E | |
| CONTAINERS: No | 1 VOLUME | WEIGHT 23 TONS | |
| 6 | • | LOW SIDE SEMI | |
| COMPONENTS OF WASTE | PPM % | G PROCESSCOMPONENTS OF WASTE PPM % | |
| PETROLEUM PRODUCT SOIL 3 | 99.5 | | |
| S 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | 7 | | - |
| M 4 | | n' OTHER | |
| HANOLING INSTUCTIONS: WEAR P | ROPER P.P.E. | | |
| THE GENERATOR CERTIFIES THE THE WASTE AS DESCRIBED IS 100 NON-HAZARDOUS. | * Kukard I | Abilla 12/13/9 | 3 |
| MARKE DOP ENVIO | | CIAITIO OIO GIUSILIA | د. دونون |
| | amen Si | | |
| CITY, STATE 200 TO (THE SOLE) | 对作的运行 的运行上的过去式和 | PICK UP DATE 17-13-93 | |
| TRUCK UNIT, LD. NO. 504 33 | TYPED OR PRINTED FULL NAME & SH | CHATURES A CONTRACT OF THE BEST STATES OF THE PROPERTY OF THE | 3 |
| CLEANSOILS, INC. | 200 - 100 - | DISPOSAL METHOD ACCOUNTS | B |
| ACONESS | | CAMPPIL! OTHER | |
| GIV. STATE 20 BAKERS FIELD (GIV. STATE 20 BAKERS FIELD) PHOME NO. 1 805 to 397-2740 COLDINEW GEN CALDINEW | = Vivac Waxiville | MMXWLL Talis | 9 |
| GEN OLDMEN | TYPED OR PRINTED FULL NAME & SE | GMATURE . CATE | |
| TRAMB C/O Transport | RT/CD HWOF NONE DIS | ICREPANCY | |

WEIGHMASTER CERTIFICATE THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (com-mending with Section 12700) of Division 5 of the California 2123 PANAMA ROAD Business and Professions Code, administered by the Divi-BAKERSFIELD, CA 93307 sion of Measurement Standards of the California Department of Food and Agriculture. (805) 397-2740 COMMODIT **WEIGHED AT:** 2123 Panama Rd. Bakersfield, CA 93307 12-13-93 13:27 (002)77160 LB Inbound 12-17-97 14:14 614753 77160 LB TARE 30200 LB HET 46960 LB SCREENING RESULTS:

LOAD #

TRANSPORTER CERTIFICATION:

CYANIDE:

acknowledge receipt of the soil described above and certify that the soil is being delivered to the Designated Facility in exactly the same condition as when received.

THANSPORTATION FEES are payable upon CleanSoils

receipt of payment from client/generator.

TRUCK#______

TRUCK LIC. # SP27233

TRAILER LIC. # 19 975

lbs GROSS

Ibs TARE

ibs NET

lbs TONS

DRIVER / RECEIVER

| STOODY COMPANY | |
|--|--|
| ADDANGE 16425 B. GALE AVENUE | NOTEROUSE |
| CITY STATE 25 CITY OF INDUSTRY, CA. | PHONE NO (310) 595-4555 |
| CONTAINERS: NA VOLUME | WENNY 23 TORS |
| | |
| TYPE: TANK I THUCK I DRUMB I CARTONS I OTHER | LOW SIDE SEMI |
| WASTE DESCRIPTION GENERATING | PROCESS |
| PETROLEUM PRODUCT .50 | COMPONENTS OF WASTE |
| 80IL 99.5 | |
| | |
| | |
| Marian Clause Clause | |
| A Company of the Comp | O onen |
| MAIGUING MENUCTIONS WEAR PROPER P.P.E. | to the same as a majority of the same as a same as |
| THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% | |
| MON-HAZARBOUS | William 12/19 |
| | The state of the s |
| tervicus Inc | 18 LA012812511283 |
| ADDRESS 1565 F. BETTERWIE RUI | BLINVICE ORDER NO |
| OHY, STATE EN SUNTE MUSIC CE DES | 1/2 PICK UP DATE 17-13-93 |
| MONE NO. 85 922-077/ | _ / / ,_ ; |
| TRAJECK UNIT, LD: NO. 107 TYPED OR PRINTED FULL NAME & SIGN | MATURE DATE |
| The Mark that the same of the | NOT REQUELE |
| CLEANSOILS, INC. | DISPOSAL MITTIGO |
| ADORESS 2123 PANAMA ROAD | LANDFIL DOTHER |
| BAKERSFIELD, CA. 93307 | |
| 000 207 2740 | DOALI |
| PHONE NO. 1 803 397-2740 Robert Vicke TYPED OR PRINTED FULL MANE & SIGN | ery Kakes William 12. |
| TYPED OR PRINTED FULL MAME & SIGN | MATURE) |
| | A SAME AND |
| THANKS OLDMEN L A TOWN 4.58 | |

| CleanSoils Marie Panama ROAD ARERSFIELD, CA 93307 (805) 397-2740 | WEIGHMASTER CERTIFICATE THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Division of Measurement Standards of the California Department of Food and Agriculture. |
|---|--|
| WEIGHED AT: 12123 Panama Rd. | |
| A Bakersfield, CA 93307 | 12-13-93 |
| | (001) 7 |
| - DEPUTY & VIDOUS | 12-13-93 |
| | GROSS |

SCREENING RESULTS:

THANSPORTER CERTIFICATION:

deknowledge receipt of the soil described above and Certify that the soil is being delivered to the Designated Facility in exactly the same condition as when received.

THANSPORTATION FEES, are payable upon CleanSoils receipt of payment from client/generator.

Date /2 / 3-93

SULFIDE:__ CYANIDE:_

| soured, or counted by a weighmaster, | | | 41 | |
|---|-----------|---|---|-------------|
| rt this certificate, who is a recognized y, as prescribed by Chapter 7 (com- | | | | 373 O- |
| 12700) of Division 5 of the California | | DA | TE /2 | |
| alons Code, administered by the Divi- Standards of the California Decertment | | | | 经济发现 |
| ro. | | PROJEC | T# (29) | |
| | | | | 12/17/51 |
| | 77 (| COMMODI | IY: SC | |
| | 20 A | "我们来说 | | |
| 12-13-93 | 18:15 | | | |
| (001) 7 | 9420 LB | Inhauad | | |
| 12-13-93 | | 21100/2110 | | be GROSS |
| | | · · · | ************************************** | WIND ME AN |
| GROSS | 79420 | LB | | tos TARE |
| TARE | 30260 | LB | | TANKE W |
| - MET | 49160 | LB | | be NET |
| ~ | | | 9.7 | 412 (ISC) |
| み | 4.58 | ons | | be TONS |
| | | | | |
| | | | | |
| | | . معمد | | |
| 20 | • 1 • | 1008 | 1454 | |
| LOAD # | TRUCK#_ | DFO | | |
| | TRUCK LIC | * | Winds and | Marie A |
| | | - | 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| • | TRAILER L | ic. # | 1800 | |
| oils DRIVER | / RECEIVE | :D | 山 一个 黄色 | VERLAND AND |
| | | | | |

| | NAME STOODY COMPANY | | | | | |
|------------|---|------------------|---|--------------------|---|------------|
| | ADDRESS 16425 E. GALE AVEN | IUE | | ID. NO T R | E Q U I | REE |
| | CITY, STATE, ZIP CITY OF INDUST | RY, CA. | | PHONE NO. 1 | 310 595-4 | 555 |
| TOR | CONTAINERS: No | | OLUME | WEIGHT | 23 TONS | •.* |
| ENERATOR | TYPE: TANK DUMP | DRUMS CAR | TONS OTHER LC | OW SIDE SEMI | | |
| ğ | WASTE DESCRIPTION | | GENERATING PROCES | 35 | | |
| }a | COMPONENTS OF WASTE | PPM % | | NENTS OF WASTE | PFW | • |
| G | PETROLEUM PRODUCT | .50 | 5 | | | |
| COMPLETE | 2 SOIL | 99.5 | 4 | | | |
| OM | 3 | | 7. | | · · · · · · · · · · · · · · · · · · · | |
| BEC | 4 | | 8 | | | • |
| 2 | | | | | | |
| | A series of the | OPER P.P.E. | GE LI SLUARY LI | OTHER | | |
| | HANDLING INSTUCTIONS: WEAR PE | OPER P.P.E. | | | e de la companya de La companya de la co | |
| | THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100 NON-HAZARDOUS. | | Son | Illa | 12/1 | 3/9 |
| | PV 27 | TYPED OR PRINTED | FULL NAME & SIGNATURE | | | YE |
| ec: | NAME - PORTER DE | umental : | SekV. | NO CATOL | 0,0,62,4 | 24 |
| ORTE | ADDRESS 3400 MAN | IOR St | | SERVICE ORDER NO _ | | 變爭學 |
| VSPO | CITY STATE IN BAKER STIOL | d (a 93 | 308 | PICK OF DATE | 2/13/9 | <u>'Z'</u> |
| TRA | PHONE NO. 805 393 115 | | | | 111 | |
| | TRUCK UNIT, I.D. NO. 467/301 | TYPED OR PRINTED | FULL HAME & SIGNATURE | 4 | | ATE |
| | CLEANSOILS, INC. | | | EPA ID. N.O.T | R, B, Q, U, 1 | RR |
| | ADOMESS 2123 PANAMA ROAD | 的 學學學 | 等。[2] 是 [2] [2] [2] [2] [2] [2] [2] [2] [2] [2] | LANDFILL DISPO | SAL METHOD RECYC | LING |
| | CITY, STATE 20 BAKERSFIELD, | CA. 93307 | 张时间的 | # # CA | 1198 | |
| TSD FACIL | PHOME NO. (805/ 397-2740 | - May M | ixwell gy | axuelo | [2] | 3/95 |
| | GEN OLD/HEW | LIM A TONS | 29 | | | AVE |
| A STATE OF | C/O | HI/CO HANDE NO | ONE DISCREPANCE | VIII A CONTRACTOR | And the second second | |



WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California

| | i | 36 | 11 | |
|----|---|-----|----|---|
| N? | (| 005 | 7 | 9 |

| 2123 PANAMA ROAD | Business and Professions Code, admin | | DVIE | 111117 |
|---|---|---------------|----------------------|------------------|
| BAKERSFIELD, CA 93307 (805) 397-2740 | sion of Measurement Standards of the Ca of Food and Agriculture. | | PROJECT # | 1198 |
| WEIGHED AT: | · | - | COMMODITY: | Still |
| 2123 Panama Rd. Bakersfield, CA 93307 | | 12-13-93 | 12:26 | |
| DEPUTY WILLIAM IN | | | 7580 LB Inbound | ibs GROSS |
| DEPUTY (!! !! !!) ! (! | | GROSS TARE | 77590 LB 30800 LB | lbs TARE |
| SCREENING RESULTS: | | HET | 46780 LB | lbs NET |
| pH: | | | 23.39 | lbs TONS |
| CYANIDE: | | ; | 111 1 | |
| TRANSPORTER CERTIFICATION: | LOAD # | 1 | TRUCK# | (1) A 经基本 (1) 图象 |
| I acknowledge receipt of the soil descertify that the soil is being delivered | | 7 | RUCK LIC. # 1/2 | 3213 |
| Facility in exactly the same condition | as when received. | ٦ | TRAILER LIC. #_/\T/2 | |
| TRANSPORTATION FEES are pay receipt of payment from client/general | | DRIVER | / RECEIVER | 好 说 的一个 |
| Driver | Date | <u>.</u> | | |
| | | | | |

APPROVAL#CA1198

| ADDRESS 16425 E. GALE AVENUE | | I.D. | OTREQU | IRE |
|--|--|--|---|--|
| CITY OF INDUSTRY, | CA. | | PHONE NO. (310) 595- | -4555 |
| | | | 22 TONE | |
| CONTAINERS: No1 | VOLUME | 1 | WEIGHT 23 TONS | • |
| TYPE: TANK DUMP | DRUMS CARTONS | OTHER LOW SID | E SEMI | |
| | | | | |
| COMPONENTS OF WASTE PI | | COMPONENTS OF | NASTE PPM | • |
| PETROLEUM PRODUCT | .50 | 5 | | • |
| 2 SOIL | 99.5 | - | | |
| | | * | · · · · · · · · · · · · · · · · · · · | |
| 3 | * | 7. | | |
| 4 | | • | | |
| PROPERTIES: pH SOLIO | LIQUID | BLUMMY DOTHEM | | |
| HANDLING INSTUCTIONS: WEAR PROPER | R P.P.E. | San | | |
| THE GENERATOR CERTIFIES THAT | $O \cdot D$ | | و المرابع | e di ili |
| THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS. | Hukak | X will | 12/1 | 3/7 |
| Table (Birth (With Assign to Line 1997) (1997) | TYPED OR PRINTED FULL | Talker Chilly Latter 124 | | DATE |
| MANNE M. P. ENVIRONIMENT | TOC SUC | ID. | 141710101016181 | 42 |
| ADDRESS 3 400 MALIOR ST | | | CE ORDER NO 46736 | 377 |
| The state of the s | | San | P DATE 12-13-9 | |
| CITY, STATE, 210 PAKEDS FIELD | | PICK | P DATE ZZ | |
| PHONE NO. 805323-1151 | 22.5 | | | , , , , |
| THUCK UNIT. ID. NO. 471-309Z | TYPED OR PRINTED FULL | NAME & SIGNATURE | es, of templify a first transfer of it is | DATE |
| | The district of the second section of the section | the state of the s | | |
| CLEANSOILS, INC. | | EPA [| and a sum of the sum of | TR |
| CLEANSOILS, INC. | | \$5.4 100 100 | NOT REQU | Section of the sectio |
| CLEANSOILS, INC. | 特别是这种的 | | NO THE REQU | Section of the sectio |
| CLEANSOILS, INC. NAME 2123 PANAMA ROAD ACCORDERS BAKERSFIELD, CA. CITY, STATE ZP | 特别是这种的 | | DISPOSAL METHOD | Section of the sectio |
| CLEANSOILS, INC. | 特别是这种的 | | DISPOSAL METHOD | Section of the sectio |
| CLEANSOILS, INC. NAME 2123 PANAMA ROAD ACCORDERS BAKERSFIELD, CA. CITY, STATE ZP | 93307 | | DISPOSAL METHOD | Section of the sectio |
| CLEANSOILS, INC. NAME 2123 PANAMA ROAD ACCORDERS BAKERSFIELD, CA. CITY, STATE ZP | 93307 · · · · · · · · · · · · · · · · · · · | | DISPOSAL METHOD | Section of the sectio |

WEIGHMASTER CERTIFICATE THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a Weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California. 2123 PANAMA ROAD Business and Professions Code, administered by the Divi-SAKERSFIELD, CA 93307 sion of Measurement Standards of the California Department PROJECT # of Food and Agriculture. (805) 397-2740 COMMODITY WEIGHED AT: 2123 Panama Rd. Bakerstield, CA 93307 12-13-93 12:29 (003)76680 LB Inbound **BS GROSS** 12-13-93 12:52 DEPUTY **6ROSS** 76680 LB ibs TARE DEPUTY 29900 LB TAFE Ibs NET HET 46780 LB SCREENING RESULTS: Ibs TONS SULFIDE: CYANIDE: LOAD# TRANSPORTER CERTIFICATION: Lacknowledge receipt of the soil described above and sertify that the soil is being delivered to the Designated Facility in exactly the same condition as when received. THANSPORTATION FEES, are payable upon CleanSoils TRUCK LIC. # TRAILER LIC.

receipt of payment from client/generator.

Driver

DRIVER / RECEIVER

PPROVAL CALL98

NO.03543

| STOODY COMPANY | | |
|---|--|--------------|
| ADDRESS 16425 B. GALE AVENUE | TOTAL PROPERTY. | and the same |
| CITY OF INDUSTRY, CA. | From to 1310 | |
| | | *** |
| CONTAINERS: No. 1 VOLUME | | |
| TYPE: THUCK THUCK PRUMS CARTONS OTHER_ | LOW SIDE SEMI | |
| WASTE DESCRIPTION GENERATING PR | | |
| | | |
| PETROLEUM PRODUCT .50 | | |
| 99.5 | | |
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| | | |
| PROPERTIES AN SOLIO LIQUID SLUDGE SLUDGE SLUDGE | О отнея | |
| HANDLING HEITER COME WEAR PROPER PAPE | | |
| THE GENERATOR CENTIFIES THAT | | |
| HOW HAZARBOUR 18 100% | ula D | 1 |
| TYPED OR PRINTED FULL NAME & SIGNAT | IRE | |
| LAPPY GREENLEE | | |
| 10 Box 291287 | MANCE COMMAND | |
| 01 70000 | | |
| CIN MATE TO | MOR UP DATE | 7 |
| PARTIE NO. 67 868 3874 | Gell 1 | 481 |
| WHICK, UNIT, LO. NO. 145-2 TYPED OR PRINTED FULL, MANE & BIGMAT | | |
| GLEANSOILS, INC. | I.O. TO THE RESIDENCE OF THE PARTY OF THE PA | |
| 2123 PANAMA BOAD | District In | |
| PARTIES AND | Listers U Ones | |
| CHY, STATE 20 BAKERSFIELD, CA. 93307 | | |
| Michigan Rd 805 397-2740 | | |
| TYPED OF PRINTED FULL MANE & SEGNAT | BKL & STANKER | DAT |
| GEN CLONEW L. A. TONS | | |
| Tease | | |
| C/O MINOF NONE DISCRET | ANCY | 《数学》 |

| | | The state of the s | ALCOHOL: NO. | And the special to the state of |
|--|--|--|---|---|
| | WEIGHNASTER CERT | PICATE | | |
| acilé ir Solls | THIS IS TO CEPTIFY that the follows | | | |
| | whose algressive is on this certificate | | | . 1 |
| METES PANAMA ROAD | mencing with Section 12700) of DM: Business and Professions Code, ad | eion 5 of the California | DATES | |
| REHSFIELD, CA 93307 | alon of Measurement Standards of the | California Department | PROJECT | |
| | | | COMMODITY | AND DESCRIPTION OF THE PERSON |
| RVEIGHED AT: | | | *COMMODITY: 3 | |
| R123 Panama Rd | | 12-13-93 16142 | | |
| | | Y | B Inbound | |
| DEPUTY (| <u> </u> | 12-13-93 16158 | | Be GROS |
| SDEPUTY TO THE | Vi De | GROSS 756 | - 144 52 5 - 14 CO ST-8 ST 1 52 1 1 2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 | me Jelli |
| A PRINCIPLE AND THE PROPERTY OF THE | The state of the s | $T_{c} = -\infty$ | 20 LB | |
| SCREENING RESULTS: | | NET 422 | 80 LB | |
| | | | 114 3 3 | بغايث |
| ULFIDE: | | | | |
| SYANIDE - | | | | |
| THANSPORTER CERTIFICATION | ON: LOAD#_ | TRUCK | | tan da san Marana |
| ackrowledge receipt of the soil | described above and | TRUCK | | A |
| Certify that the soil is being delive Eacility in exactly the same cond | | · ** | | |
| THANSPORTATION FEES are | payable upon CleanSoils | 3,7% | IVER 1997 TO 1998 | |
| Teoelor of payment from client/ge | | | | |
| E Tiver | Date /// | 4- | | |
| 150 and 150 an | | | The same of the | THE WARRINGS THE COLD SERVED |

.

NO.03512

| TSD FACIL | JTY | TRANSPORTER | TO BE COMPLETED BY GENERATOR |
|--|----------------------|--|---|
| BAKERSFIELD, PHOME NO. 805 397-2740 PHOME NO. 805 397-2740 OCT. 17. 0927-1/6 | NAME CLEANSOILS, INC | S C. S SEROOM S C. S | THE GENERATOR CERTIFIES INDON-HAZAARDOUS. STOODY COMPANY 16425 E. GALE A CONTAINERS: ACCOUNTAINERS: MA. CONTAINERS: ACCOUNTAINERS: MA. COMPONENTS OF WASTE PETROLEUM PRODUCT PETROLEUM PRODUCT WEAR THE GENERATOR CERTIFIES THE WASTE AS DESCRIBED IS NON-HAZAARDOUS. |
| D TYPED OR PRINTED FULL NAME OF TAKEN NAME O | 6 | Marin J. J. L. Danio | VENUE USTRY, CA. 1 VOLUME PPM -50 99.5 PROPER P. P. E. TYPED ON PRINTED FULL ME |
| The section of the se | ID NOTI REQUIRE | SERVICE OROSEN NO | NOTES SEMI 23 TONS REALING PROCESS COMPONENTS OF WASTE SLUMAN OTHER STORES



WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmester, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commending with Section 12700) of Division 5 of the California.

| NO | 47 | 0057 | | |
|-----------|-------|------|------|--|
| ** | - • 7 | UUUI | 72.7 | |

| GleanSoils 123 PANAMA ROAD | ity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as precribed by Chapter 7 (commending with Section 12700) of Division 5 of the California. Business and Professions Code, administered by the Divi- | DATE |
|---|--|--|
| AKERSFIELD, CA 93307 (805) 397-2740 | sion of Measurement Standards of the Cellifornia Department of Food and Agriculture. | PROJECT# |
| WEIGHED AT: 2123 Panama Rd. | | COMMODITY: |
| Bakersfield, CA 93307 | The second secon | 20 LB Inbound |
| DEPUTY | 12-17-93 17 GROSS TABE | 75420 LB bs TARE 32240 LB |
| SCREENING RESULTS: | NET | 43180 LB bs NET |
| SULFIDE: | | 21,59 lbs TONS |
| CYANIDE:TRANSPORTER CERTIFICATIO | N: LOAD # TRL | JCK # |
| acknowledge receipt of the soil of the soil of the soil is being deliver activity in exactly the same conditions. | red to the Designated tion as when received. | JCK LIC. # |
| TANSPORTATION FEES are proceedings of payment from client/ger | payable upon CleanSoils DRIVER / R | The state of the s |
| Offiver_/*/////////////////////////////////// | Date ///// | |

| | STOODY COMPANY | | | | |
|--------------------------|--|--|--|------------------------------|----------|
| | ADDRESS 16425 R. GALE AVENUE | 10 | NO T P | 1390 | |
| | CITY OF INDUSTRY, CA. | | PHONE NO | 310/ 595- | |
| 5 | CONTAINERS: No. 1 VOLUM | | WEIGHT | 23 TOUS | |
| ERATOR | | | 1000 | | |
| Z | TYPE: TANK DINNER DAUMS CARTONS | OTHER LOW S | ide semi | | |
| 2 | WATE DESCRIPTION | GENERATING PROCESS | OF WASTE | | |
| 8 | PETROLEUM PRODUCT .50 | | | | |
| Ē | 99.5 | | | | |
| | A CONTRACTOR OF THE PROPERTY O | | | | |
| 5 | | | | | |
| 2 | | | | | |
| | | SLUMMY DOTHER | F 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | |
| | WRAR PROPER P. P. R. S. | Service description of the service o | | | |
| | THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRISED IS 100% NON-HAZARDOUS | Of Sales | 1 | ובבו | |
| | TYPED OR PRINTED FULL | i i i | | | ATE |
| W. 3. | the second of th | | | | |
| | JAC JENIO INC | €P/I 1.0. 140 | C.A.D.9. | 并引起 | |
| | 578 ROX | | MICE ONDER NO | | |
| | I A Man A Shapping Man A Man | **** | MICE ORSER NO | | |
| MAIN SELEK | 200 837 8000 | | MACE CABEA NO | | |
| TRAIBPORTER | CITY STATE OF RKIO CH 93307 | YATT OCV | OK UP DATE | | |
| | | Y A TT (V) NAME & BIGMATURE (EP) | MACE CARRA NO | | Michigan |
| TAME | CLEANSOILS, INC. | YATT OV MARKE & BICONATURE | NOT | R B Q U | Michigan |
| TANCE | CLEANSOILS, INC. AND STATE SEP THE CA 93307 PROME NO. 1805 837-8000 TWO TYPED ON PRINTED FULL BAKERSFIELD. CA. 93307 | Y A TT (V) NAME & BIGMATURE (EP) | MICE CABLA NO | | Michigan |
| TAME | CLEANSOILS, INC. CHY, STATE, SIP TK-10 CA 03307 PHOME NO. 1805 X37-8000 TWICK, UNIT, LO. 50. CLEANSOILS, INC. CLEANSOILS, INC. BAKERSFIELD, CA. 93307 CHY, STATE, SIP | Y A TT (V) NAME & BIGMATURE (EP) | NOT | R B Q U | Michigan |
| TAME | CLEANSOILS, INC. AND STATE SEP THE CA 93307 PROME NO. 1805 837-8000 TWO TYPED ON PRINTED FULL BAKERSFIELD. CA. 93307 | Y A TT (V) NAME & BIGMATURE (EP) | NOT | R B Q U | Michigan |
| THE FACILITY TRANSPORTER | ANGINE SEE DE THE ON CHANGE STATE DE THE SEE DE THE SE DE THE SEE DE THE SE DE THE SEE DE THE SE DE THE | Y A TT (V) NAME & BIGMATURE (EP) | NOT | R E Q U SAL METHEROT OTHER | Michigan |
| TAME | CITY, STATE, 200 TK-10 CA 9330-7 PRODUCE NO. 1805 X37-8000 TWOCK UNIT. LO. 60. X17 TYPED ON PRINTED FULL CLEANSOILS, INC. MANNE 2123 PANAMA ROAD Adoneses: BAKERSFIELD, CA. 93307 CITY, STATE, 200 BAKERSFIELD, CA. 93307 | Y A TT (V) NAME & BIGMATURE (EP) | NOT | R E Q U SAL METHEROT OTHER | |
| TAME | ANGINE NO. 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19 | Y A TT (V) NAME & BIGMATURE (EP) | NOT | R E Q U SAL METHEROT OTHER | |

| | | · · | | 114 | |
|--|---|--|----------------|-----------|---------|
| | WEIGHMASTER CE | wing described commod- | N? E | | |
| e deanSolls | in who weighted, measured, or co wright significe is on this confic | ele, who is it recognized 🤝 | | | |
| PANAMA HOAD | surrority of accuracy, as present interiority of accuracy, as present 12700) of D. Business and Professions Code, a | Máion 5 of the California 🕒 | , D | | |
| GEELD, GA 93307 (08) 397-2740 | sion of Measurement Standards of of Food and Agriculture. | his California Department | PROJEC | | |
| 600/397-2740 | | | | | |
| A CAREDAT. | | | COMMOD | | |
| Sactificad, CA 93307 | ogti. | 12-13-93 | 14145 | | |
| | | (005) 78 12-13-93 | 480 LB Inbound | | Hossia |
| | 3. 1/2 | 6ROSS | 78480 LB | | |
| PUTY 10 | | TARE | 32180 LB | | Mile |
| PONEENING RESULTS: | | NET | 46300 LB | | |
| | ia di di dia dia mandale di dia dia dia dia dia dia dia dia dia | | 23.71 | | TONS |
| DE CO | | (5) | 23.7 | 7 1 3 | |
| NIDE | | 4 | | | |
| ANSPORTER CERTIFICATION: | LOAD# | <u>) </u> | RUCK# | | |
| Considered to the soil descript of the soil descript of the soil is being delivered to | ibed above and | 11 | RUCK LIC. | 11/53 | |
| waity in exactly the same condition a | is when received. | T | RAILER LIC. | | |
| NSPORTATION FEES are payar | or about Clean polis | DRIVER / | RECEIVER | | and the |
| S. B. LUVYCO | Date/ | 1 | A CONTRACTOR | | |
| A STATE OF S | <u></u> | * | | The Paris | |
| _ | | | | | |

| MAME STOODY COMPANY | | |
|--|----------------------------------|---|
| ADDRESS 16425 E. GALE AVEN | UE | NOT REQUIRE |
| CITY STATE, 200 CITY OF INDUSTR | RY, CA. | PHONE NO. (310) 595-4555 |
| CONTAINERS: No. | | WEIGHT 23 TONS |
| CONTAINENS: No. | | WEIGHT |
| TYPE: TANK DUMP | ☐ DRUMS ☐ CARTONS ☐ OTHE | LOW SIDE SEMI |
| WASTE DESCRIPTION | | 3 PROCESS |
| COMPONENTS OF WASTE | PPM % | COMPONENTS OF WASTE PPM |
| 1. PETROLEUM PRODUCT | s | |
| 2 SOIL | 99.5 | |
| 3 | | |
| _ | _ | |
| F71 | | |
| | LIQUID SLUDGE SLUPRY | V U OTHER |
| HANDLING MISTUCTIONS: WEAR PRO | OPER P.P.E. | |
| THE GENERATOR CERTIFIES THAT | | Palecha 12-13-9 |
| NON-HAZARDOUS. | TYPED OR PRINTED FULL NAME & SIG | |
| J. L DENIO | | 6 CADI9011633171 |
| | C // - | a the second of |
| | • | SERVICE ORDER NO |
| CITY, STATE ZIP BAKERS FI | eld, CA.93307 | PICK UP DATE 12-13-93 |
| PHONE NO. 805 837-8000 | - Joka Bush Idoa | 000 |
| THUCK, UNIT, ED. NO. 8 / 9 | TYPED OR PRINTED FULL NAME & SIG | |
| OT TANGOTT G. TWO | | NOT REQUIRE |
| NAME CHERTISOTERS, THOS | | DISPOSAL METHOD RECYCLING |
| ADDRESS 2123 PANAMA ROAD | | C LANOFILL COTHER |
| CITY, STATE, ZIP BAKERSFIELD, | CA. 93307 | 11.7 |
| CLEANSOILS, INC. 2123 PANAMA ROAD CITY. STATE, ZIP PHOME NO. (805 397-2740 | | mula to the and |
| 1. | TYPED OR PRINTED FULL HAME & SIG | MATURE DATE |
| GEN OLD/NEW | L A TONE | · · · · · · · · · · · · · · · · · · · |
| | | |
| TRANS | 8 B 23.66 DIECO HANDE NONE DIECO | |



WEIGHMASTER CERTIFICATE
THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of this California.

| NO | 1 | | 1 | , | |
|------|----|----|---|---------------------------|--|
| TY Y | Υ. | 73 | | $\mathbf{Y}_{\mathbf{x}}$ | |

| 2123 PANAMA ROAD BAKERSFIELD, CA 93307 (805) 397-2740 | authority of accuracy, as precribed by Chapter 7 mencing with Section 12700) of Division 5 of the Ca Business and Professions Code, administrated by the sion of Measurement Standards of the California Department of Food and Agriculture. | altornia he DM- |
|---|--|---|
| WEIGHED AT: 2123 Panama Rd. Bakersfield, CA 93307 | 12 -1 : | COMMODITY: 3-93 17:05 |
| DEPUTYDEPUTY | 16FE | 29040 LB Ibs TARE 47320 LB Ibs NET |
| PH: | | 23,66 lbs TONS |
| TRANSPORTER CERTIFICATION Facknowledge receipt of the soil describing delivered facility in exactly the same condition transportation fees are particle of payment from client/general faceipt of payment from client/general fees and faceipt of payment from client/general faceipt of the soil described from the soil described | scribed above and d to the Designated n as when received. yable upon CleanSoils rator. DR | TRUCK # 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 |

| WEIGHT 2422 SOUTH PEG | K ROAL | UCK CENTER D, WHITTIER, CA 90601 0 699-7737 | 287361 Genuice |
|-----------------------|----------|---|-------------------|
| WEIGHED FOR Jellicon | CIA | DATE 2 | 1393/2 |
| 1020 | AXLE 1 | TRUCK LIG NO. 1 TRAILER LIG | (\) |
| 31680 | AXLE 2 | TRUCK NO. | TRAILER NO. |
| 17080 | AXLE 3 | DRIVER | 0 |
| 12020 | AXLE 4 | | PAID PAID |
| | AXLE 5 | FEE \$ | CHARGE |
| GROSS 76 850 | <u> </u> | WEIGHER | |

| MAME STOODY COMPANY | | |
|---|------------------------------|--|
| ADDRESS 16425 E. GALE AVE | NUE | NOT REQUITE |
| CITY OF INDUS | TRY, CA. | PHONE NO. (310) 595-4555 |
| | • | |
| CONTAINERS: NA | VOLUME | WEIGHT 23 TONS |
| TYPE: TANK DUM | K DANUMS CARTONS 2 a | LOW SIDE SEMI |
| TIPE _ LI IMUCK LI IMUC | K ED DHOM'S ED CARTONS ED C | THEN |
| WASTE DESCRIPTION | PPM % GENERA | COMPONENTS OF WASTE |
| PETROLEUM PRODUCT | .50 | |
| • | <u></u> | |
| 2 SOIL | 99.5 | |
| 3 | | |
| 4 | <u>a</u> | |
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| CLEANSOILS, INC. | • | NO. L. DISPOSAL METHOD |
| ADDRESS 2123 PANAMA ROA | D | LANDFILL DOTHER RECYCLIN |
| CITY, STATE, ZIP BAKERSFIELD, | CA. 93307 | |
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| PHONE NO. (805 397-2740 | | hard a 12 |
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| GEN OLD/NEW | TYPED OR PRINTED FULL NAME & | B SECHATURE DATE |
| | L A TONS 8 B 94,57 | DISCREPANCY |

123 PANAMA ROAD KERSFIELD, CA 93307 (805) 397-2740

WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmester, whose signature is on this certificate, who is a recognized whose signature is on this currents. Who is a recognised authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division.5 of the California Business and Professions Code, administrate by the Division. sion of Measurement Standards of the California Department of Food and Agriculture.

> > TRAILER LIC

DRIVER / RECEIVER

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NEIGHED AT: 123 Panama Rd. akerstield, CA 93307

DEPUTY_

SCREENING RESULTS:

SULFIDE: # GYANIDE:

RANSPORTER CERTIFICATION:

acknowledge receipt of the soil described above and certify that the soil is being delivered to the Designated Facility in exactly the same condition as when received.

THANSPORTATION FEES are payable upon CleanSoils exerts of payment from client/generator.

| WEIGHT 2422 SOUTH | R'S TRUCK CENTI PECK ROAD, WHITTIER, CA 90 PHONE (310) 699-7737 | ER 287363 D601 Genvice |
|-------------------|---|-------------------------|
| | PENIO | (2,13,93 8 |
| 10 990 | AXLE 1 | AILER LIC, NO. |
| <u> </u> | AXLE 2 | TRAILER NO. |
| 17830 | AXLE 3 | |
| | AXLE 5 FEE \$ | PAID CHARGE |
| GROSS 9850 | WEIGHER | |
| / / | | |

NO:08

HAZARDOUS WASTE

| TSD FACILITY | TRANSPORTER | TO BE COMPLETED BY GENERATOR |
|--|--|--|
| CLEANSOILS, INC. 2123 PANAMA ROAD BAKERSFIELD, 100 1997-2740 100 000/mew | Do Box 57 4 1705 | STOODY COMPANY 16425 E. GALE AVENUE CONTAINERS: A. CITY OF INDUSTRY FROM PROPERTY PETROLEUM PRODUCT PET |
| CA. 93307 | 10 10 Los Contraction and Contraction of the Contra | CA. CA. DRIVES CANTONS CANTO |
| TOWN CONTRACTOR STATEMENT OF THE PROPERTY OF T | A COOK | TOTHER LOW SIDE SEM |
| THE REPORT OF THE PROPERTY OF | | THE QUAL NAMED TO SEE TONE TO |

| CleanSoils 2123 PANAMA ROAD BAKERSFIELD, CA 93307 | whose signature is on this or authority of accuracy, as pro- mencing with Section 12700) Business and Professions Co | · · · · · · · · · · · · · · · · · · | DA | 5742 L 1877 |
|--|---|-------------------------------------|-------------------------------------|--------------------------------|
| WEIGHED AT: 2123 Paṇama Rd. Bakersfield, CA 93307 | of Food and Agriculture. | 12-13-93 | COMMODIT | TO A SECOND PROPERTY OF SECOND |
| DEPUTY | Trub-1 | 12-13-93 GROSS TARE | 75820 LB 32700 LB | ibs GROSS |
| SCREENING RESULTS: pH: SULFIDE: | | NET () | 42920 LB | lbs NET |
| TRANSPORTER CERTIFICAT I acknowledge receipt of the so certify that the soil is being delivered. Facility in exactly the same con- | il described above and vered to the Designated | | TRUCK # TRUCK LIC. # TRAILER LIC. # | 当りがう |
| TRANSPORTATION FEES are receipt of payment from client/g | a payable upon CleanSoils | • | RECEIVER | |

APPROVAL#CA1198

| | MAME STOODY COMPANY | | | | : |
|-------------|---|---|----------------------------|---|---------------|
| | ADOMESS 16425 E. GALE AVE | NUE | | ID. NOT REQUIRED | |
| ; | CITY, STATE, ZP CITY OF INDUST | TRY, CA. | | PHONE NO. 1310; 595-4555 | |
| OF | CONTAINERS: No | | .UME | WEIGHT 23 TONS | : |
| GENERATOR | TANK _ DUMP | · — — | m 101 | I CINE CENT | ٠ |
| E S | | K DRUMS CARTO | HS 십 OTHER LUY | A SIDE SEMI | |
| 7 | COMPONENTS OF WASTE | PPM % | GENERATING PROCESS COMPONE | ENTS OF WASTE PPM 4 | • |
| TED | PETROLEUM PRODUCT | .50 | 5 | | * ' |
| COMPLETED | 2. SOIL | 99.5 | 6 | | • |
| SO CO | a | | 7. | | |
| m | 4 | | a | | ٠. |
| 10 | PROPERTIES: pH SOLIO | ☐ LIQUIO ☐ SLUOGE | SLURRY O | THER | |
| | HANDLING MISTUCTIONS: WEAR P | ROPER P.P.E. | | | |
| 1 | THE GENERATOR CERTIFIES THE THE WASTE AS DESCRIBED IS 100 | | (200) | | |
| | NON-HAZARDOUS. | , cura | ULL NAME & SIGNATURE | 12/13/73 DATE | |
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| KAN | · 1964年 1964年 1965年 196 | | | PICK UP DATE 12-73 | |
| | PHONE NO. 1905 393-1151 | TOPED ON PRINTED F | MARTIA I | Part 12-13-9 | 3 |
| | TRUCK UNIT, I.D. NO. 452 | ACCOMENDATION OF THE PROPERTY | | EPA CONTRACTOR OF THE PARTY OF | <u> </u> |
| | CLEANSOILS, INC. | | 23.5 | NO DISPOSAL METHOD // | |
| È | ADDRESS 2123 PANAMA ROA | ational to a new arm of stands are a constant. | | LANOPILL OTHER RECYCLING | |
| Ş | BAKERSFIELD, | CA. 71, 93307 moneyer | | | |
| TSDFACILITY | PHONE NO. (805 397-2740 | AC 01 | A Char | Les Toller Hall | |
| | 4777777572 | TYPED OR PRINTED F | ULL NAME & BIGHATURE | DATE | |
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| | CO TOTAL STATE OF THE STATE OF | MT/CD HWOF NON | DISCREPANCY | <u>kan di Kabupatèn Kabupatèn Najaraha.</u> Najarah Kabupatèn Najarah Kabupatèn Najarah Najarah | 11.3 21.64 |



WEIGHMASTER CERTIFICATE

THIS IS TO CERTIFY that the following described comiffiedity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate, who is a recognized authority of accuracy, as prescribed by Chapter 7 (commencing with Section 12700) of Division 5 of the California Business and Professions Code, administered by the Divi-

| | 1 | 22 | []] | |
|------|------------|----|-----|----------------|
| MO | 64 | | | Z |
| 14.7 | : (| NA | Υŧ | 35 |
| , | | | | , 4 |

2123 PANAMA ROAD BAKERSFIELD, CA 93307 sion of Measurement Standards of the California Department PROJECT # of Food and Agriculture. (805) 397-2740 COMMODITY WEIGHED AT: 2123 Panama Rd. 12-13-93 13:29 Bakerstield, CA 93307 (003) 76160 LB Inbound ibs GROSS 12-13-93 14:15 **GROSS** 76160 LB DEPUTY Ibs TARE TARE 29160 LB Ibs NET MET 47000 LB SCREENING RESULTS: lbs TONS SULFIDE: CYANIDE: TRANSPORTER CERTIFICATION: LOAD# acknowledge receipt of the soil described above and TRUCK LIC. certify that the soil is being delivered to the Designated Facility in exactly the same condition as when received.

TRANSPORTATION FEES are payable upon CleanSoils TRAILER LIC. DRIVER / RECEIVER receipt of payment from client/generator.

APPENDIX H HAZARDOUS WASTE MANIFEST FOR DECON WATER

| T | 1. Generator's US EPA | ID No. Masi | fest Docum | ent No | 2. Páge 1 | Information | n in the shaded areas |
|------------------|---|--|---------------|---|-----------------------|--------------------|--------------------------------|
| 1 | UNIFORM HAZARDOUS | 1318151014 0 | | 0 1 = | 1 of 1 | | ired by Federal law. |
| | 3. Generator's Name and Mailing Address Stocky Co. T. du. 1 cy 4. Generator's Phone (15) 916-27-7 5. Transporter 1 Company Name 6. U | 90426 | | A. State | Manifest Document | Number 9 | 3289736 |
| | 4. Generator's Phone (1) 9/2- 17/4 (1) | , CA. 71715 | - | B. State | Generator's ID | | |
| | 5. Transporter 1 Company Name 6. U | S EPA ID Number | <i>5</i> -1 | C. State | Transporter's ID | | |
| | | D 0 0 9 6 8 4 | | | sporter's Phone | | -315 265357 6 82 |
| | 7. Transporter 2 Company Name 8. U | S EPA ID Number | | *: | Transporter's ID | | |
| | 9. Designated Facility Name and Site Address 10. U | S EPA ID Number | | | sporter's Phone | | |
| | CROSBY & OVERTON INC. | 5 2. A .5 . To5c. | | 7 | | | |
| | 1620 W. 16TH STREET LNNG BEACH, CA. 90807 | b 6 2 8 4 6 9 | 0 1 19 | | ity's Phone | 310 | -432-5445 X |
| | 11. US DOT Description (including Proper Shipping Name, Hazard Class, | | | ontainers Type | 13. Total Quantity | 14. Unit Wt/Vol | I. Waste Number |
| | WASTE ELAMMABLE LIQUIDS n.o.s. UN 1 | 993 | | , | | | State 134 |
| , | CONTAMINATED LIQUIDS | | 0 0 1 | TT | 78/200 | G | EPA/Other Dool |
| | b. | | | | | | State |
| | | | | | | | EPA/Other |
|) | c. | | | | | | State 4 |
| | | | | | | | EPA/Other |
| | d. | | | | | | State |
| | | | | | | <u> </u> | EPA/Other |
| | J. Additional Descriptions for Materials Listed Above PETROLEUM PRODUCT 17 | | | K. Hand | dling Codes for Wast | es listed A | bove |
| Į | WATER 99% PROFILE # 09050 | | Section 1 | ζ · · · · · · · · · · · · · · · · · · | 15 | d. | and the second second |
| | | | Se 1500 | - T | | | 11.34 |
| | 15. Special Handling Instructions and Additional Information WEAR PROPER PROTECTIVE CLOTHING | | | | | | |
| | 24 HOUR EMERSINEY CONTACT: | ick Willi | /L | <u>-</u> | | | |
| | 16. GENERATOR'S CERTIFICATION: I hereby declare that the contents | | | | | | |
| | packed, marked, and labeled, and are in all respects in proper cond | | | | | | |
| | If I am a large quantity generator, I certify that I have a program economically practicable and that I have selected the practicable m threat to human health and the environment; OR, if I am a small o | ethod of treatment, storage, | or disposal | currently a | vailable to me which | minimízes | the present and future |
| | waste management method that is available to me and that I can af | ford. Signature | 1 - 2 - 1 - 1 | Idili error | 1 to minimize my wa | Mo | |
| - | Printed/Typed Name Richard Killilliam's | The start of | Ji Park | ٠ , د | 1 | / | nth Day Year |
| ! ! | 17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name | Signature | | | | Mo | nth Day Year |
| 7 5 P | EDWARD VIOODALL 18. Transporter 2 Acknowledgement of Receipt of Materials | the state of the s | <u>')</u> | - 1 | | 1 | 0 2 9 9 3 |
| R T E R | Printed/Typed Name | Signature | | | | Mo | nth Day Year |
| - | 19. Discrepancy Indication Space | Friled to | , , , , , , | · En | de D | 00 | / in Box |
| | 17 pygacon 7 | acce, co | 1~ | 0000 | | | |
| F A C I | 19. Discrepancy Indication Space Generator of Ser Brod" | @ Cross | by 4 | 000 | -tca | | <i>_</i> |
| A C | 20. Facility Owner or Operator Certification of receipt of hazardous ma | | | | | | nth Day Year |

DO NOT WRITE BELOW THIS LINE.

APPENDIX I SOIL RECYCLING CERTIFICATE



This document certifies the recycling of 485.31 tons of petroleum contaminated soil, by Thermal Desorption, at CleanSoils Inc. Soil Recycling Facility in Bakersfield, California under our Project #CA1198.

Received from: MANESS ENVIRONMENTAL

1101 E. SPRING STREET LONG BEACH, CA 90807

Soil location: STOODY COMPANY

16425 E. GALE AVENUE CITY OF INDUSTRY, CA

Dated this 7th day of March, 1994.

By: Malify axwell

Traci L. Maxwell

Compliance Manager

PARTIALLY SCANNED OVERSIZE ITEM (S)

See Document # 20590 for partially scanned image(s).

For complete version of oversize document(s), see paper copy.